State: Pennsylvania Filing Company: RiverSource Life Insurance Company

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Long Term Care

Project Name/Number: 30160A End 32100 RS 2017/30160A End 32100 RS 2017

Filing at a Glance

Company: RiverSource Life Insurance Company

Product Name: Long Term Care State: Pennsylvania

TOI: LTC03I Individual Long Term Care

Sub-TOI: LTC03I.001 Qualified

Filing Type: Rate - M.U. (Medically underwritten)

Date Submitted: 06/20/2017

SERFF Tr Num: AERS-130983718

SERFF Status: Assigned

State Tr Num: AERS-130983718

State Status: Received Review in Progress
Co Tr Num: 30160A END 32100 RS 2017

Implementation On Approval

Date Requested:

Author(s): Jeff Pederson, Cheryl Meyer, Kathleen Felton, Peg VanDrisse, Lynn Blount

Reviewer(s): Jim Laverty (primary)

Disposition Date:
Disposition Status:
Implementation Date:

State Filing Description:

Proposed aggregate 94% increase on 243 policyholders of RiverSource LTC Policy Form 30160A-PA with Endorsement 32100-PA issued after 9-15-2002.

State: Pennsylvania Filing Company: RiverSource Life Insurance Company

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Long Term Care

Project Name/Number: 30160A End 32100 RS 2017/30160A End 32100 RS 2017

General Information

Project Name: 30160A End 32100 RS 2017 Status of Filing in Domicile: Not Filed

Project Number: 30160A End 32100 RS 2017 Date Approved in Domicile:

Requested Filing Mode: Review & Approval Domicile Status Comments: State specific filing.

Explanation for Combination/Other: Market Type: Individual Submission Type: New Submission Individual Market Type:

Overall Rate Impact: 94% Filing Status Changed: 06/20/2017

State Status Changed: 06/20/2017

Deemer Date: Created By: Peg VanDrisse

Submitted By: Peg VanDrisse Corresponding Filing Tracking Number:

State TOI: LTC03I Individual Long Term Care

Filing Description:

See attached cover letter under Supporting Documentation tab.

Company and Contact

Filing Contact Information

Peg VanDrisse, Sr. Contract Analyst peg.vandrisse@ampf.com 9550 Ameriprise Financial Center 612-671-8584 [Phone] H25/9550 612-678-0034 [FAX]

Minneapolis, MN 55474

Filing Company Information

RiverSource Life Insurance CoCode: 65005 State of Domicile: Minnesota

Company Group Code: 4 Company Type: Life

9550 Ameriprise Financial Center, Group Name: Insurance

H22/9550 FEIN Number: 41-0823832 State ID Number:

Minneapolis, MN 55474 (612) 671-2465 ext. [Phone]

Filing Fees

Fee Required? Yes
Fee Amount: \$125.00
Retaliatory? Yes

Fee Explanation: Submitting MN retaliatory rate filing fee of \$125.

Per Company: Yes

CompanyAmountDate ProcessedTransaction #RiverSource Life Insurance Company\$125.0006/20/2017125033759

 SERFF Tracking #:
 AERS-130983718
 State Tracking #:
 AERS-130983718
 Company Tracking #:
 30160A END 32100 RS 2017

Filing Company:

RiverSource Life Insurance Company

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Pennsylvania

Product Name: Long Term Care

Project Name/Number: 30160A End 32100 RS 2017/30160A End 32100 RS 2017

Rate Information

State:

Rate data applies to filing.

Filing Method: Review and Approve

Rate Change Type: Increase

Overall Percentage of Last Rate Revision: 20.000%

Effective Date of Last Rate Revision: 12/01/2015

Filing Method of Last Filing: Review and Approve

Company Rate Information

Company	Overall % Indicated	Overall % Rate	Written Premium Change for	Number of Policy Holders Affected	Written Premium for	Maximum % Change	Minimum % Change
Name:	Change:	Impact:	this Program:	for this Program:	this Program:	(where req'd):	(where req'd):
RiverSource Life Insurance Company	%	94.000%	\$390,568	243	\$415,498	94.000%	94.000%

 SERFF Tracking #:
 AERS-130983718
 State Tracking #:
 AERS-130983718
 Company Tracking #:
 30160A END 32100 RS 2017

 State:
 Pennsylvania
 Filing Company:
 RiverSource Life Insurance Company

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Long Term Care

Project Name/Number: 30160A End 32100 RS 2017/30160A End 32100 RS 2017

Rate/Rule Schedule

lte No		Document Name	Affected Form Numbers (Separated with commas)	Rate Action	Rate Action Information	Attachments
1		PA PremiumRates 30160A 32100	30160A-PA, Endorsement 32100-PA	Revised	Previous State Filing Number: AERS-129957562 Percent Rate Change Request: 15	PA PremiumRates_30160 A_32100_RS_2017062 0.pdf,

RiverSource Life Insurance Company 227 Ameriprise Financial Center Minneapolis, MN 55474

Annual Premiums with 94.0% Rate Increase Policies Issued On or After September 16, 2002

Comprehensive Reimbursement Policy Policy Form: 30160A-PA, with Endorsement Form 32100-PA

		LIFETIME BENEFIT PERIOD																
		No E	Benefit Inc	rease Opti	on			S	imple Ber	nefit Option	1					enefit Opti	on	
	20 Day I	Deductible	Period		Deductible			Deductible		90 Day I	Deductible	Period	_	Deductible			Deductible	
Issue		Care Percei	Ū		Care Perce	Ü		Care Perce			Care Perce	Ü		Care Perce	_		Care Perce	
Age	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%
40	130.34	148.96	167.58	107.06	123.36	139.66	207.16	236.26	265.34	190.86	216.46	242.08	279.32	314.22	349.14	251.38	281.64	311.90
41	130.34	148.96	167.58	107.06	123.36	139.66	207.16	236.26	265.34	190.86	216.46	242.08	279.32	314.22	349.14	251.38	281.64	311.90
42	130.34	148.96	167.58	107.06	123.36	139.66	207.16	236.26	265.34	190.86	216.46	242.08	279.32	314.22	349.14	251.38	281.64	311.90
43	130.34	148.96	167.58	107.06	123.36	139.66	207.16	236.26	265.34	190.86	216.46	242.08	279.32	314.22	349.14	251.38	281.64	311.90
44	130.34	148.96	167.58	107.06	123.36	139.66	207.16	236.26	265.34	190.86	216.46	242.08	279.32	314.22	349.14	251.38	281.64	311.90
45	130.34	148.96	167.58	107.06	123.36	139.66	207.16	236.26	265.34	190.86	216.46	242.08	279.32	314.22	349.14	251.38	281.64	311.90
46	130.34	148.96	167.58	107.06	123.36	139.66	211.82	240.90	270.00	190.86	216.46	242.08	288.62	323.54	358.46	260.70	290.96	321.20
47	132.68	152.46	172.24	109.40	126.86	144.32	223.44	253.70	283.96	197.84	224.62	251.38	300.26	336.34	372.42	270.00	302.58	335.18
48	132.68	152.46	172.24	114.06	131.50	148.96	232.76	265.34	297.94	202.50	229.26	256.04	316.56	353.80	391.04	276.98	310.74	344.48
49	139.66	160.60	181.56	116.38	135.00	153.62	237.42	270.00	302.58	204.82	232.76	260.70	328.20	366.60	405.00	286.30	320.04	353.80
50	139.66	160.60	181.56	121.04	139.66	158.28	244.40	278.14	311.90	209.48	237.42	265.34	351.46	392.20	432.94	293.28	328.20	363.10
51	144.32	167.58	190.86	123.36	143.14	162.94	251.38	286.30	321.20	221.12	250.22	279.32	360.78	401.52	442.24	300.26	336.34	372.42
52	148.96	172.24	195.52	123.36	143.14	162.94	256.04	290.96	325.86	221.12	250.22	279.32	372.42	414.32	456.20	314.22	350.30	386.38
53	151.30	175.74	200.18	135.00	155.94	176.90	263.02	299.10	335.18	228.10	258.36	288.62	384.06	427.12	470.18	321.20	358.46	395.70
54	151.30	175.74	200.18	135.00	155.94	176.90	274.66	311.90	349.14	232.76	263.02	293.28	400.34	444.58	488.80	328.20	366.60	405.00
55	158.28	183.88	209.48	144.32	167.58	190.86	281.64	320.04	358.46	242.08	274.66	307.24	416.64	462.02	507.42	342.16	382.90	423.62
56	169.92	196.68	223.44	148.96	172.24	195.52	300.26	341.00	381.72	258.36	292.12	325.86	442.24	488.80	535.34	367.76	409.66	451.56
57	186.20	214.14 226.94	242.08 256.04	160.60 172.24	185.04 197.84	209.48	321.20 337.50	363.10 380.56	405.00 423.62	279.32	314.22	349.14 367.76	463.20	510.90	558.62 591.22	393.36	436.42	479.48
58 59	197.84 209.48	239.74	270.00	172.24	210.64	223.44 237.42	363.10	407.34	423.62 451.56	295.60 316.56	331.68 353.80	391.04	491.12 516.72	541.16 567.94	619.14	414.32 439.92	458.54 485.30	502.76 530.70
60	209.46	260.70	293.28	195.52	223.44	251.38	379.40	407.34	470.18	342.16	382.90	423.62	537.68	590.04	642.42	460.86	507.42	553.96
61	239.74	273.50	307.24	204.82	232.76	260.70	400.34	446.90	493.46	363.10	405.00	446.90	563.28	616.82	670.34	486.46	534.18	581.90
62	251.38	286.30	321.20	211.82	240.90	270.00	421.30	469.02	516.72	379.40	422.46	465.52	584.22	638.92	693.62	514.40	564.44	614.48
63	263.02	299.10	335.18	228.10	258.36	288.62	444.58	494.62	544.66	400.34	444.58	488.80	609.84	665.70	721.56	535.34	586.56	637.76
64	279.32	316.56	353.80	242.08	274.66	307.24	460.86	512.08	563.28	416.64	462.02	507.42	635.44	692.46	749.48	560.96	613.32	665.70
65	295.60	336.34	377.08	253.70	287.46	321.20	488.80	542.34	595.86	444.58	492.28	540.00	663.36	722.72	782.08	584.22	638.92	693.62
66	346.82	389.88	432.94	295.60	331.68	367.76	565.60	622.64	679.66	507.42	558.62	609.84	754.14	816.98	879.84	658.72	718.06	777.42
67	405.00	451.56	498.10	351.46	392.20	432.94	644.74	706.42	768.10	574.92	629.62	684.32	847.24	914.74	982.24	730.86	793.72	856.56
68	460.86	512.08	563.28	395.70	439.92	484.14	721.56	786.72	851.90	644.74	704.10	763.46	933.36	999.98	999.98	805.34	872.86	940.36
69	523.72	578.40	633.10	444.58	492.28	540.00	796.04	865.86	935.70	716.90	779.74	842.60	999.98	999.98	999.98	877.50	948.50	999.98
70	579.58	638.92	698.28	491.12	543.50	595.86	875.18	949.66	999.98	782.08	849.58	917.08	999.98	999.98	999.98	945.00	999.98	999.98
71	630.78	692.46	754.14	537.68	592.38	647.08	954.32	999.98	999.98	847.24	917.08	986.90	999.98	999.98	999.98	999.98	999.98	999.98
72	693.62	758.80	823.98	584.22	643.58	702.94	999.98	999.98	999.98	919.40	992.72	999.98	999.98	999.98	999.98	999.98	999.98	999.98
73	749.48	819.32	889.14	633.10	695.96	758.80	999.98	999.98	999.98	984.58	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
74	803.02	876.34	949.66	679.66	747.16	814.66	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
75	868.20	946.16	999.98	733.20	804.18	875.18	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
76	938.02	999.98	999.98	793.72	874.02	954.32	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
77	999.98	999.98	999.98	854.22	943.84	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
78	999.98	999.98	999.98	914.74	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
79	999.98	999.98	999.98	975.26	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98

RiverSource Life Insurance Company 227 Ameriprise Financial Center Minneapolis, MN 55474

Annual Premiums with 94.0% Rate Increase Policies Issued On or After September 16, 2002

Comprehensive Reimbursement Policy Policy Form: 30160A-PA, with Endorsement Form 32100-PA

		6 YEAR BENEFIT PERIOD																
		No E	Benefit Inc	rease Opti	on			S	imple Ber	nefit Option			Compound Benefit Option					
	,	Deductible i			Deductible		20 Day l	Deductible	Period	,	Deductible			Deductible		90 Day	Deductible	Period
Issue		Care Percer	Ü		Care Perce	Ü		Care Perce	Ü		Care Perce	Ū		Care Perce	_		Care Perce	
Age	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%
40	107.06	123.36	139.66	93.10	107.06	121.04	153.62	174.58	195.52	130.34	148.96	167.58	223.44	251.38	279.32	186.20	209.48	232.76
41	107.06	123.36	139.66	93.10	107.06	121.04	153.62	174.58	195.52	130.34	148.96	167.58	223.44	251.38	279.32	186.20	209.48	232.76
42	107.06	123.36	139.66	93.10	107.06	121.04	153.62	174.58	195.52	130.34	148.96	167.58	223.44	251.38	279.32	186.20	209.48	232.76
43	107.06	123.36	139.66	93.10	107.06	121.04	153.62	174.58	195.52	130.34	148.96	167.58	223.44	251.38	279.32	186.20	209.48	232.76
44	107.06	123.36	139.66	93.10	107.06	121.04	153.62	174.58	195.52	130.34	148.96	167.58	223.44	251.38	279.32	186.20	209.48	232.76
45	107.06	123.36	139.66	93.10	107.06	121.04	153.62	174.58	195.52	130.34	148.96	167.58	223.44	251.38	279.32	186.20	209.48	232.76
46	107.06	123.36	139.66	93.10	107.06	121.04	153.62	174.58	195.52	130.34	148.96	167.58	223.44	251.38	279.32	190.86	214.14	237.42
47	109.40	126.86	144.32	93.10	107.06	121.04	162.94	186.20	209.48	135.00	153.62	172.24	230.44	259.52	288.62	197.84	222.28	246.72
48	109.40	126.86	144.32	95.44	110.56	125.70	169.92	194.36	218.80	141.98	161.76	181.56	235.08	264.18	293.28	202.50	226.94	251.38
49	111.72	130.34	148.96	95.44	110.56	125.70	179.22	203.66	228.10	146.64	166.42	186.20	242.08	272.32	302.58	214.14	239.74	265.34
50	116.38	135.00	153.62	102.42	118.70	135.00	186.20	211.82	237.42	153.62	174.58	195.52	246.72	276.98	307.24	225.78	252.54	279.32
51	118.70	138.50	158.28	102.42	118.70	135.00	193.20	219.96	246.72	153.62	174.58	195.52	256.04	288.62	321.20	230.44	257.20	283.96
52	118.70	138.50	158.28	102.42	118.70	135.00	197.84	224.62	251.38	158.28	179.22	200.18	265.34	297.94	330.52	237.42	265.34	293.28
53	121.04	141.98	162.94	104.74	122.20	139.66	204.82	232.76	260.70	167.58	190.86	214.14	272.32	306.08	339.82	242.08	270.00	297.94
54	121.04	141.98	162.94	104.74	122.20	139.66	211.82	240.90	270.00	176.90	200.18	223.44	276.98	310.74	344.48	249.06	278.14	307.24
55	130.34	153.62	176.90	111.72	130.34	148.96	223.44	253.70	283.96	183.88	208.32	232.76	283.96	318.88	353.80	265.34	295.60	325.86
56	139.66	162.94	186.20	116.38	135.00	153.62	237.42	270.00	302.58	195.52	221.12	246.72	300.26	336.34	372.42	279.32	311.90	344.48
57	151.30	175.74	200.18	123.36	143.14	162.94	249.06	282.80	316.56	207.16	233.92	260.70	321.20	358.46	395.70	295.60	329.36	363.10
58	162.94	188.54	214.14	135.00	155.94	176.90	270.00	304.92	339.82	228.10	256.04	283.96	346.82	385.22	423.62	316.56	351.46	386.38
59	169.92	196.68	223.44	148.96	172.24	195.52	281.64	317.72	353.80	239.74	268.84	297.94	365.44	406.16	446.90	332.84	368.92	405.00
60	186.20	214.14	242.08	155.94	180.38	204.82	297.94	335.18	372.42	260.70	290.96	321.20	391.04	432.94	474.84	353.80	391.04	428.28
61	195.52	223.44	251.38	160.60	185.04	209.48	314.22	352.64	391.04	274.66	307.24	339.82	407.34	450.40	493.46	370.08	408.50	446.90
62	202.50	231.60	260.70	172.24	197.84	223.44	328.20	368.92	409.66	286.30	320.04	353.80	423.62	467.84	512.08	393.36	434.10	474.84
63	214.14	244.40	274.66	183.88	210.64	237.42	344.48	386.38	428.28	307.24	342.16	377.08	449.22	494.62	540.00	409.66	451.56	493.46
64	232.76	265.34	297.94	190.86	218.80	246.72	360.78	403.84	446.90	318.88	354.96	391.04	470.18	516.72	563.28	430.60	473.66	516.72
65	244.40 281.64	278.14 317.72	311.90 353.80	202.50	231.60 270.00	260.70 302.58	379.40 430.60	424.78 480.64	470.18 530.70	337.50	375.90	414.32	495.78 563.28	545.82 616.82	595.86 670.34	446.90 495.78	491.12 543.50	535.34 591.22
66				237.42						391.04	432.94	474.84						
67 68	323.54	364.26	405.00	274.66 302.58	309.58 339.82	344.48	488.80 542.34	542.34 599.36	595.86	444.58 495.78	489.96	535.34	630.78	690.14	749.48	549.32	602.84	656.38
	360.78	403.84	446.90			377.08			656.38		545.82	595.86	698.28	761.12	823.98	607.50	664.52	721.56 786.72
69 70	400.34	446.90	493.46	344.48	386.38	428.28 470.18	593.54	655.22 716.90	716.90	546.98 600.52	599.36	651.72 712.24	770.44 833.28	839.10 905.44	907.76 977.60	661.04 719.22	723.88 787.90	856.56
70	437.58	488.80	540.00	381.72	425.96		651.72		782.08		656.38							
71	474.84	528.36	581.90	414.32	460.86	507.42	707.60	777.42	847.24	656.38	716.90	777.42	905.44	983.42	999.98	772.76	844.92	917.08
	514.40 553.96	571.42	628.46 675.00	456.20	507.42 542.34	558.62	756.48 812.34	829.78 890.30	903.10	702.94	765.78	828.62	972.94 999.98	999.98 999.98	999.98 999.98	826.30 879.84	904.28	982.24 999.98
73		614.48		488.80		595.86			968.28	763.46	830.96	898.46					961.30	999.98
74 75	593.54 640.10	657.54 708.76	721.56 777.42	526.04 563.28	581.90 623.80	637.76 684.32	870.52 928.72	951.98 999.98	999.98 999.98	812.34 865.86	883.32 940.36	954.32 999.98	999.98 999.98	999.98 999.98	999.98 999.98	933.36 993.88	999.98 999.98	999.98
75 76	719.22	708.76 792.54	865.86	563.28 642.42	707.60	772.76	928.72	999.98	999.98	972.94	940.36	999.98	999.98	999.98	999.98	993.88	999.98	999.98
76 77	800.70	792.54 879.84	958.98	723.88	707.60 794.88	865.86	999.98	999.98	999.98	972.94	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
78	879.84	963.62	999.98	805.34	882.16	958.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
79	968.28	999.98	999.98	891.48	974.10	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98

RiverSource Life Insurance Company 227 Ameriprise Financial Center Minneapolis, MN 55474

Annual Premiums with 94.0% Rate Increase Policies Issued On or After September 16, 2002

Comprehensive Reimbursement Policy Policy Form: 30160A-PA, with Endorsement Form 32100-PA

		4 YEAR BENEF																
				rease Opti						nefit Option						enefit Opti		
	,	Deductible			Deductible .			Deductible			Deductible		,	Deductible			Deductible	
Issue		Care Percei			Care Percei			Care Perce										
Age	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%
40 41	88.44 88.44	102.42 102.42	116.38	62.84	73.32	83.80 83.80	130.34	148.96 148.96	167.58	107.06 107.06	123.36	139.66	200.18	223.44 223.44	246.72 246.72	176.90 176.90	195.52 195.52	214.14 214.14
42	88.44	102.42	116.38 116.38	62.84 62.84	73.32 73.32	83.80	130.34 130.34	148.96	167.58 167.58	107.06	123.36 123.36	139.66 139.66	200.18 200.18	223.44	246.72	176.90	195.52	214.14
43	88.44	102.42	116.38	62.84	73.32	83.80	130.34	148.96	167.58	107.06	123.36	139.66	200.18	223.44	246.72	176.90	195.52	214.14
44	88.44	102.42	116.38	62.84	73.32	83.80	130.34	148.96	167.58	107.06	123.36	139.66	200.18	223.44	246.72	176.90	195.52	214.14
45	88.44	102.42	116.38	62.84	73.32	83.80	130.34	148.96	167.58	107.06	123.36	139.66	200.18	223.44	246.72	176.90	195.52	214.14
46	88.44	102.42	116.38	62.84	73.32	83.80	130.34	148.96	167.58	107.06	123.36	139.66	200.18	223.44	246.72	176.90	195.52	214.14
47	88.44	102.42	116.38	62.84	73.32	83.80	135.00	153.62	172.24	107.06	123.36	139.66	209.48	232.76	256.04	176.90	195.52	214.14
48	90.78	105.90	121.04	65.18	76.82	88.44	137.32	157.12	176.90	111.72	128.02	144.32	211.82	236.26	260.70	183.88	203.66	223.44
49	95.44	110.56	125.70	69.82	81.46	93.10	141.98	161.76	181.56	114.06	131.50	148.96	216.46	240.90	265.34	183.88	203.66	223.44
50	97.76	114.06	130.34	74.48	88.44	102.42	148.96	169.92	190.86	118.70	136.16	153.62	223.44	249.06	274.66	190.86	211.82	232.76
51	97.76	114.06	130.34	74.48	88.44	102.42	148.96	169.92	190.86	118.70	136.16	153.62	223.44	249.06	274.66	190.86	211.82	232.76
52	102.42	118.70	135.00	83.80	97.76	111.72	153.62	174.58	195.52	121.04	139.66	158.28	228.10	253.70	279.32	190.86	211.82	232.76
53	104.74	122.20	139.66	86.12	101.26	116.38	158.28	181.56	204.82	130.34	148.96	167.58	230.44	257.20	283.96	200.18	223.44	246.72
54	104.74	122.20	139.66	86.12	101.26	116.38	162.94	186.20	209.48	130.34	148.96	167.58	235.08	261.86	288.62	200.18	223.44	246.72
55	111.72	130.34	148.96	93.10	109.40	125.70	169.92	194.36	218.80	137.32	157.12	176.90	242.08	270.00	297.94	211.82	236.26	260.70
56	116.38	135.00	153.62	97.76	114.06	130.34	186.20	211.82	237.42	148.96	169.92	190.86	258.36	287.46	316.56	223.44	249.06	274.66
57	123.36	143.14	162.94	104.74	122.20	139.66	197.84	224.62	251.38	162.94	186.20	209.48	270.00	300.26	330.52	235.08	261.86	288.62
58	135.00	155.94	176.90	111.72	130.34	148.96	209.48	237.42	265.34	179.22	203.66	228.10	290.96	324.70	358.46	246.72	274.66	302.58
59	148.96	172.24	195.52	118.70	138.50	158.28	225.78	254.88	283.96	190.86	216.46	242.08	307.24	342.16	377.08	270.00	300.26	330.52
60	155.94	180.38	204.82	135.00	155.94	176.90	242.08	274.66	307.24	209.48	237.42	265.34	325.86	363.10	400.34	283.96	316.56	349.14
61	162.94	188.54	214.14	139.66	160.60	181.56	253.70	287.46	321.20	225.78	254.88	283.96	337.50	375.90	414.32	295.60	329.36	363.10
62	174.58	201.34	228.10	148.96	172.24	195.52	270.00	304.92	339.82	237.42	267.68	297.94	356.12	396.86	437.58	318.88	354.96	391.04
63	186.20	214.14	242.08	155.94	180.38	204.82	281.64	317.72	353.80	251.38	283.96	316.56	374.74	417.80	460.86 474.84	330.52	367.76	405.00
64 65	193.20 204.82	222.28 235.08	251.38 265.34	162.94 174.58	188.54 201.34	214.14 228.10	293.28 318.88	330.52 359.62	367.76 400.34	267.68 286.30	301.42 322.38	335.18 358.46	386.38 409.66	430.60 456.20	502.76	346.82 367.76	385.22 409.66	423.62 451.56
66	239.74	273.50	307.24	202.50	231.60	260.70	360.78	403.84	446.90	323.54	361.94	400.34	460.86	512.08	563.28	411.98	457.38	502.76
67	274.66	311.90	349.14	237.42	270.00	302.58	405.00	451.56	498.10	370.08	413.14	456.20	514.40	569.10	623.80	463.20	513.24	563.28
68	304.92	345.64	386.38	270.00	304.92	339.82	456.20	507.42	558.62	411.98	457.38	502.76	574.92	634.28	693.62	512.08	565.60	619.14
69	339.82	384.06	428.28	293.28	330.52	367.76	500.44	555.14	609.84	453.88	503.92	553.96	630.78	694.78	758.80	570.26	629.62	688.96
70	374.74	422.46	470.18	330.52	372.42	414.32	551.64	611.00	670.34	498.10	551.64	605.18	686.64	755.30	823.98	619.14	681.98	744.84
71	409.66	460.86	512.08	363.10	407.34	451.56	595.86	658.72	721.56	540.00	595.86	651.72	740.18	812.34	884.48	665.70	733.20	800.70
72	439.92	494.62	549.32	386.38	432.94	479.48	642.42	709.92	777.42	581.90	642.42	702.94	798.36	876.34	954.32	716.90	789.06	861.22
73	472.50	529.52	586.56	421.30	471.34	521.38	691.30	762.28	833.28	623.80	686.64	749.48	851.90	933.36	999.98	768.10	844.92	921.72
74	509.74	571.42	633.10	453.88	506.26	558.62	740.18	814.66	889.14	670.34	737.84	805.34	912.42	998.54	999.98	816.98	897.28	977.60
75	549.32	614.48	679.66	488.80	544.66	600.52	791.38	870.52	949.66	714.58	785.56	856.56	968.28	999.98	999.98	875.18	961.30	999.98
76	626.12	697.12	768.10	560.96	622.64	684.32	875.18	961.30	999.98	798.36	876.34	954.32	999.98	999.98	999.98	961.30	999.98	999.98
77	698.28	775.10	851.90	637.76	705.26	772.76	961.30	999.98	999.98	884.48	968.28	999.98	999.98	999.98	999.98	999.98	999.98	999.98
78	777.42	858.88	940.36	716.90	789.06	861.22	999.98	999.98	999.98	975.26	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
79	856.56	945.00	999.98	796.04	875.18	954.32	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
80				875.18	958.98					999.98	999.98					999.98	999.98	
81				951.98	999.98					999.98	999.98					999.98	999.98	
82				999.98	999.98					999.98	999.98					999.98	999.98	
83				999.98	999.98					999.98	999.98					999.98	999.98	
84				999.98	999.98					999.98	999.98					999.98	999.98	

RiverSource Life Insurance Company 227 Ameriprise Financial Center Minneapolis, MN 55474

Annual Premiums with 94.0% Rate Increase Policies Issued On or After September 16, 2002

Comprehensive Reimbursement Policy Policy Form: 30160A-PA, with Endorsement Form 32100-PA

								2 YEAR I	BENEFIT F	PERIOD								
		No E	Benefit Inc	rease Opti	on			S	imple Bei	nefit Option	1			Cor	npound Be	enefit Opti	on	
	20 Day I	Deductible	Period	90 Day l	Deductible	Period	20 Day I	Deductible	Period	90 Day I	Deductible	Period	20 Day I	Deductible	Period	90 Day I	Deductible	Period
Issue	Home (Care Perce	ntage	Home (Care Perce	ntage		Care Perce	ntage	Home (Care Perce	ntage	Home (Care Perce	ntage		Care Perce	ntage
Age	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%
40	62.84	73.32	83.80	48.88	57.02	65.18	100.08	115.22	130.34	79.14	90.78	102.42	141.98	159.44	176.90	114.06	129.18	144.32
41	62.84	73.32	83.80	48.88	57.02	65.18	100.08	115.22	130.34	79.14	90.78	102.42	141.98	159.44	176.90	114.06	129.18	144.32
42	62.84	73.32	83.80	48.88	57.02	65.18	100.08	115.22	130.34	79.14	90.78	102.42	141.98	159.44	176.90	114.06	129.18	144.32
43	62.84	73.32	83.80	48.88	57.02	65.18	100.08	115.22	130.34	79.14	90.78	102.42	141.98	159.44	176.90	114.06	129.18	144.32
44	62.84	73.32	83.80	48.88	57.02	65.18	100.08	115.22	130.34	79.14	90.78	102.42	141.98	159.44	176.90	114.06	129.18	144.32
45	62.84	73.32	83.80	48.88	57.02	65.18	100.08	115.22	130.34	79.14	90.78	102.42	141.98	159.44	176.90	114.06	129.18	144.32
46	62.84	73.32	83.80	48.88	57.02	65.18	100.08	115.22	130.34	79.14	90.78	102.42	141.98	159.44	176.90	114.06	129.18	144.32
47	62.84	73.32	83.80	48.88	57.02	65.18	104.74	119.88	135.00	83.80	95.44	107.06	148.96	167.58	186.20	123.36	138.50	153.62
48	65.18	76.82	88.44	51.20	60.52	69.82	107.06	123.36	139.66	88.44	102.42	116.38	148.96	167.58	186.20	130.34	146.64	162.94
49	65.18	76.82	88.44	51.20	60.52	69.82	111.72	128.02	144.32	93.10	107.06	121.04	155.94	175.74	195.52	130.34	146.64	162.94
50	74.48	88.44	102.42	58.20	68.66	79.14	118.70	136.16	153.62	100.08	115.22	130.34	155.94	175.74	195.52	137.32	154.78	172.24
51	74.48	88.44	102.42	58.20	68.66	79.14	118.70	136.16	153.62	100.08	115.22	130.34	162.94	183.88	204.82	141.98	159.44	176.90
52	74.48	88.44	102.42	58.20	68.66	79.14	128.02	145.48	162.94	104.74	119.88	135.00	162.94	183.88	204.82	141.98	159.44	176.90
53	76.82	91.94	107.06	60.52	72.16	83.80	130.34	148.96	167.58	107.06	123.36	139.66	176.90	200.18	223.44	148.96	167.58	186.20
54	76.82	91.94	107.06	60.52	72.16	83.80	135.00	153.62	172.24	111.72	128.02	144.32	176.90	200.18	223.44	153.62	172.24	190.86
55	88.44	104.74	121.04	69.82	83.80	97.76	141.98	161.76	181.56	118.70	136.16	153.62	183.88	208.32	232.76	160.60	180.38	200.18
56	93.10	109.40	125.70	69.82	83.80	97.76	146.64	166.42	186.20	128.02	145.48	162.94	190.86	216.46	242.08	172.24	193.20	214.14
57	100.08	117.54	135.00	76.82	91.94	107.06	158.28	179.22	200.18	139.66	158.28	176.90	202.50	229.26	256.04	181.56	204.82	228.10
58	107.06	125.70	144.32	88.44	104.74	121.04	167.58	190.86	214.14	146.64	166.42	186.20	218.80	246.72	274.66	193.20	217.64	242.08
59	114.06	133.84	153.62	93.10	109.40	125.70	183.88	208.32	232.76	158.28	179.22	200.18	230.44	259.52	288.62	200.18	225.78	251.38
60	125.70	146.64	167.58	100.08	117.54	135.00	190.86	216.46	242.08	167.58	190.86	214.14	242.08	272.32	302.58	216.46	243.24	270.00
61	135.00	155.94	176.90	107.06	125.70	144.32	202.50	229.26	256.04	183.88	208.32	232.76	256.04	288.62	321.20	223.44	251.38	279.32
62	144.32	167.58	190.86	111.72	130.34	148.96	209.48	237.42	265.34	190.86	216.46	242.08	272.32	306.08	339.82	230.44	259.52	288.62
63	151.30	175.74	200.18	118.70	138.50	158.28	225.78	254.88	283.96	202.50	229.26	256.04	283.96	318.88	353.80	242.08	272.32	302.58
64	158.28	183.88	209.48	125.70	146.64	167.58	232.76	263.02	293.28	209.48	237.42	265.34	295.60	331.68	367.76	251.38	283.96	316.56
65	169.92	196.68	223.44	139.66	162.94	186.20	246.72	279.32	311.90	225.78	254.88	283.96	311.90	349.14	386.38	267.68	301.42	335.18
66	193.20	222.28	251.38	158.28	183.88	209.48	274.66	309.58	344.48	246.72	279.32	311.90	351.46	392.20	432.94	290.96	327.02	363.10
67	214.14	246.72	279.32	176.90	204.82	232.76	297.94	335.18	372.42	270.00	304.92	339.82	384.06	427.12	470.18	318.88	357.28	395.70
68	242.08	276.98	311.90	200.18	230.44	260.70	330.52	372.42	414.32	288.62	325.86	363.10	423.62	470.18	516.72	346.82	389.88	432.94
69	260.70	297.94	335.18	221.12	254.88	288.62	358.46	402.68	446.90	309.58	350.30	391.04	463.20	513.24	563.28	374.74	420.14	465.52
70	293.28	335.18	377.08	244.40	280.48	316.56	388.70	436.42	484.14	332.84	375.90	418.96	502.76	556.30	609.84	407.34	457.38	507.42
71	311.90	356.12	400.34	263.02	301.42	339.82	418.96	470.18	521.38	351.46	396.86	442.24	540.00	595.86	651.72	430.60	482.98	535.34
72	335.18	381.72	428.28	288.62	330.52	372.42	442.24	495.78	549.32	374.74	422.46	470.18	579.58	638.92	698.28	458.54	513.24	567.94
73	360.78	410.82	460.86	307.24	351.46	395.70	472.50	529.52	586.56	395.70	446.90	498.10	619.14	681.98	744.84	486.46	545.82	605.18
74	384.06	436.42	488.80	330.52	377.08	423.62	502.76	563.28	623.80	418.96	472.50	526.04	656.38	721.56	786.72	514.40	576.08	637.76
75	409.66	465.52	521.38	356.12	406.16	456.20	533.02	597.02	661.04	437.58	493.46	549.32	698.28	768.10	837.94	549.32	614.48	679.66
76	467.84	529.52	591.22	407.34	462.02	516.72	581.90	651.72	721.56	486.46	548.14	609.84	754.14	828.62	903.10	607.50	678.50	749.48
77	526.04	593.54	661.04	470.18	530.70	591.22	637.76	712.24	786.72	540.00	607.50	675.00	812.34	892.64	972.94	665.70	742.50	819.32
78	584.22	657.54	730.86	530.70	598.20	665.70	686.64	766.94	847.24	586.56	658.72	730.86	875.18	961.30	999.98	726.22	807.68	889.14
79	642.42	721.56	800.70	581.90	654.06	726.22	742.50	829.78	917.08	647.08	726.22	805.34	931.04	999.98	999.98	784.40	871.68	958.98
80				647.08	726.22					693.62	777.42					840.26	932.20	
81				702.94	786.72					747.16	836.78					903.10	999.98	
82				763.46	854.22					803.02	899.62					961.30	999.98	
83				828.62	926.38					858.88	962.46					999.98	999.98	
84				889.14	993.88					917.08	999.98					999.98	999.98	

 SERFF Tracking #:
 AERS-130983718
 State Tracking #:
 AERS-130983718
 Company Tracking #:
 30160A END 32100 RS 2017

Filing Company:

RiverSource Life Insurance Company

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Pennsylvania

Product Name: Long Term Care

State:

Project Name/Number: 30160A End 32100 RS 2017/30160A End 32100 RS 2017

Supporting Document Schedules

SERFF Tracking #:	AERS-130983718	State Tracking #:	AERS-130983718		Company Tracking #:	30160A END 32100 RS 2017
State:	Pennsylvania			Filing Company:	RiverSource Life Ir	nsurance Company
TOI/Sub-TOI:	LTC03I Individua	al Long Term Care/LTC03I.0	001 Qualified			
Product Name:	Long Term Care					
Project Name/Number:	30160A End 321	00 RS 2017/30160A End 32	2100 RS 2017			
Item Status:						
Status Date:						
Bypassed - Item:	R	ate Table (A&H)				
Bypass Reason:	N	Α				
Attachment(s):						
Item Status:						
Status Date:						
Bypassed - Item:	R	eplacement Form with	Highlighted Cha	nges (A&H)		
Bypass Reason:	N	Α				
Attachment(s):						
Item Status:						
Status Date:						
Bypassed - Item:	R	eserve Calculation (A	%H)			
Bypass Reason:	N	Α				
Attachment(s):						
Item Status:						
Status Date:						
Bypassed - Item:	V	ariability Explanation (A&H)			
Bypass Reason:	N	Α				
Attachment(s):						
Item Status:						
Status Date:						
Satisfied - Item:	T	hird Party Document				
Comments:						
Attachment(s):	IV	lilliman_Involvement_f	PA_30240_20170	619.pdf		
Item Status:						
Status Date:						
Satisfied - Item:	P	olicy Forms				
Comments:		•				

SERFF Tracking #: AERS-130983718 State Tracking #: AERS-130983718 Company Tracking #: 30160A END 32100 RS 2017 Pennsylvania Filing Company: RiverSource Life Insurance Company State: TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified Long Term Care Product Name: 30160A End 32100 RS 2017/30160A End 32100 RS 2017 Project Name/Number: 30160A-PA.pdf 30165A-PA.pdf 30273A.pdf Attachment(s): 30274A.pdf 32100-PA.pdf **Item Status: Status Date:** Satisfied - Item: Sample Policyholder Notification Letters Comments: Sample LTC Policyholder Notification Letter - On Waiver.pdf Attachment(s): Sample LTC Policyholder Notification Letter - Not On Waiver.pdf **Item Status:**

Status Date:

SERFF Tracking #: AERS-130983718 **State Tracking #:** AERS-130983718 **Company Tracking #:** 30160A END 32100 RS 2017

State: Pennsylvania Filing Company: RiverSource Life Insurance Company

TOI/Sub-TOI: LTC03I Individual Long Term Care/LTC03I.001 Qualified

Product Name: Long Term Care

Project Name/Number: 30160A End 32100 RS 2017/30160A End 32100 RS 2017

Attachment PA ActMem_ExhibitsVlandVII_30160A_32100_RS_20170620.xlsx is not a PDF document and cannot be reproduced here.

Attachment PA Supplement_Attachments_30160A_32100_RS_20170620.xlsx is not a PDF document and cannot be reproduced here.

RiverSource Life Insurance Company RiverSource Distributors, Inc. 9550 Ameriprise Financial Center Minneapolis, MN 55474



June 20, 2017

Honorable Teresa D. Miller Insurance Commissioner Pennsylvania Insurance Department

Via SERFF

RE: RiverSource Life Insurance Company ("RiverSource Life")

Company NAIC # 65005 Company FEIN # 41-0823832

SERFF Tracking # AERS-130983718

Policy Form: Long Term Care Policy Form 30160A-PA

Long Term Care Insurance Endorsement Form 32100-PA

Dear Commissioner Miller:

The referenced rate filing is being submitted by RiverSource Life Insurance Company (previously IDS Life Insurance Company) for your review.

30160A-PA, subject to endorsement form 32100-PA, is an existing individual policy form providing benefits for confinement in a nursing home with home care services and was previously approved in 2000. The form, with endorsement, was introduced for all policies with application date May 19, 2000 and later and was issued in Pennsylvania from June 2000 through March 2003, and is no longer being marketed in any state and, outside of Pennsylvania, was last issued in 2003. This rate filing does not apply to policies without the endorsement.

Some policies on form 30160A-PA with endorsement 32100-PA were issued before the September 16, 2002 effective date of rate stability requirements in Pennsylvania. This filing is only applicable to policies issued with endorsement on or after September 16, 2002.

The company is requesting the approval of a premium rate increase of 94.0% on the above-listed form and all associated riders for policies issued in Pennsylvania with endorsement form 32100-PA on or after September 16, 2002.

As noted in the Actuarial Memorandum, one prior premium rate increase has been approved and implemented on this form with endorsement for policies issued on or after September 16, 2002. A 20% increase was approved in September 2015 and implemented on each contract's next policy anniversary beginning in December 2015.

As with the prior rate increase, the company will offer insureds affected by the premium increase the option of reducing their policy benefit to provide flexibility of choice for those insureds who wish to maintain a premium level reasonably similar to what they were paying prior to the rate increase.



If the requested premium rate increase is approved, the company will offer insureds a contingent nonforfeiture benefit in accordance with the requirements set forth in Pennsylvania Code §89a.123.

The following electronic items are included in this submission:

- this cover letter;
- a letter from Milliman Inc. describing their involvement and review of this filing;
- an Actuarial Memorandum and Rate Schedules;
- a Supplement to the Actuarial Memorandum;
- copies of policy form 30160A-PA, endorsement form 32100-PA, Simple Benefit Increase Option Rider 30273A, Compound Benefit Increase Option Rider 30274A, Nonforfeiture Benefit Rider 30165A-PA;
- a Microsoft Excel workbook containing Exhibits VI and VII of the Actuarial Memorandum;
- a Microsoft Excel workbook containing Attachments 3 through 9 of the Supplement; and
- copies of sample rate increase notification letters¹.

The required retaliatory filing fee of \$125 will be paid via Electronic Funds Transfer (EFT).

Thank you for your assistance in reviewing this filing.

Respectfully,

Anju Gupta-Lavey, FSA, MAAA

anju Dupta-Lavey

Director - Actuary

RiverSource Life Insurance Company

In the future, slight variations in language in the letters may occur that do not materially change the information being provided to the policyholder. As the letters do not require Department approval, we understand that it will not be necessary to file each of these minor variations with the state of Pennsylvania.

Address: 227 Ameriprise Financial Center, Minneapolis MN 55474

Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

Policy form 30160A-PA, subject to endorsement form 32100-PA, is an individual policy form providing benefits to individuals for confinement in a nursing home with home care services. This form with endorsement was issued in Pennsylvania from June 15, 2000 to March 15, 2003. This filing is only applicable to policies issued on or after September 16, 2002.

1. Purpose of Filing

This Actuarial Memorandum has been prepared for the purpose of demonstrating the compliance of the requested premium rate increase with the applicable laws of the State of Pennsylvania and with the rules of the Department and that the requested premium rate increase of this policy form issued with endorsement meets the minimum requirements of the state. It may not be appropriate for other purposes.

2. Description of Benefits

This is a federally tax qualified, individually underwritten policy form that provides comprehensive long term care coverage. Benefits are payable for nursing home and assisted living facility ("ALF") care, home and community care, adult day care, respite care, caregiver training, and case management services. Equipment purchase benefits are also included with a lifetime maximum of 50 times the home and community care daily maximum benefit amount. Benefits may be payable for other supplies and services if they are specified in an alternate plan of care agreed to by the insured, the insured's physician and RiverSource Life Insurance Company ("RiverSource Life").

This policy reimburses expenses incurred by the insured subject to the amount of coverage purchased. The facility care daily maximum benefit ("FCDMB") is elected by the proposed insured at the time of application. This facility care daily maximum benefit amount is applied to nursing home, ALF, bed reservation, respite care, and alternative plan of care benefits. The home and community care daily maximum benefit amount is also elected by the proposed insured at the time of application and is a percentage (50%, 75%, or 100%) of the facility care daily maximum benefit amount. The home and community care daily maximum benefit amount is applied to home care and adult day care.

A lifetime maximum benefit amount is also elected at the time of application. This establishes the maximum amount that will be paid under the policy for the combined total of all benefit payments. The choices are 730 x FCDMB, 1,460 x FCDMB, 2,190 x FCDMB, and unlimited.

INFLATION PROTECTION

At the time of application the proposed insured can elect no benefit increase, the simple benefit increase option, or the compound benefit increase option. The simple benefit increase option will increase the daily maximum benefit amounts (both facility and home and community care amounts) by 5% of the original daily maximum benefit amount each year starting with the second policy year and continuing for the life of the policy, while the compound benefit increase option will increase the previous year's daily maximum benefit amounts (both the facility and home and community care amounts) by 5% each year starting with the second policy year and continuing for the life of the policy. The

Actuarial Memorandum - 1 - June 20, 2017

Address: 227 Ameriprise Financial Center, Minneapolis MN 55474

Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

increasing benefits apply even when the policy is in claim status. Also, the remaining lifetime maximum benefit amount, before the increase, will increase each policy year by the same percentage that the facility care daily maximum benefit amount increases. When the total amount paid under a policy is equal to the current lifetime maximum benefit amount, the policy is terminated.

ELIMINATION PERIOD

Benefit payments commence after an elimination period of 20 or 90 days of service, depending on the plan initially chosen. Satisfaction of the elimination period begins with the first day on which benefit eligibility is established and expenses are incurred for which payment would be made if there were no elimination period. Only days in which services are used are credited toward satisfaction of the elimination period. These days do not need to be consecutive, but they must occur within a continuous period of three times the number of days in the elimination period. Only one elimination period needs to be satisfied during the lifetime of the policy.

The elimination period applies to all policy benefits except caregiver training, case management, equipment purchase, and respite care. Days for which the only expenses incurred are expenses that are not subject to the elimination period will not be used to satisfy the elimination period.

BENEFIT ELIGIBILITY AND CONDITIONS

A licensed health care practitioner must certify the following eligibility conditions at least annually. Benefit eligibility is based on the following: (a) the insured being unable to perform at least 2 or more of the following 6 activities of daily living ("ADLs"): (1) eating, (2) toileting, (3) transferring, (4) dressing, (5) continence, and (6) bathing, without substantial assistance for a period of at least 90 days due to a loss of functional capacity, or (b) severe cognitive impairment requiring substantial supervision, or (c) the insured having a level of disability similar to that described in (a) above, based on standards established by the Secretary of the Treasury.

A Medicare non-duplication provision excludes benefits that otherwise would be paid but for the application of a Medicare deductible or coinsurance amount.

FACILITY CARE BENEFITS

Facility care benefits are payable for nursing home confinement, whether skilled, intermediate, or custodial levels of care are received. Hospital confinement is not a prerequisite for benefit entitlement. Once benefit eligibility is established and the elimination period is satisfied, expenses incurred as a resident inpatient in a nursing home will be reimbursed up to the facility care daily maximum benefit amount that applies on the day expenses are incurred.

Facility care benefits are also payable for stays in a qualified ALF. A qualified ALF is one that has a minimum of 8 inpatients and has a 24-hour awake, trained, and ready to respond staff. Once benefit eligibility is established and the elimination period is satisfied, expenses incurred as a resident inpatient in an ALF will be reimbursed up to the facility care daily maximum benefit amount that applies on the day expenses are incurred.

Address: 227 Ameriprise Financial Center, Minneapolis MN 55474

Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

Premium payments will be waived during extended nursing home and ALF stays. This waiver begins after 90 days of confinement (including during the elimination period) in a nursing home or ALF. These days do not need to be consecutive, but they must occur within a continuous period of 180 days. The waiver stops once nursing home and ALF benefits cease.

If a temporary hospitalization is required during a period of confinement in a nursing home or ALF and there is a charge to reserve a bed in the facility, this policy will pay the facility care daily maximum benefit amount for up to 21 days per policy year. These days also count towards satisfying the elimination period.

HOME CARE BENEFITS

Home care benefits covered at 100% of the home and community care daily maximum benefit amount are services provided by a nurse, a licensed physical, occupational or speech therapist, a home health aide, a personal care attendant, and adult day care. Home care benefits covered at 80% of the home and community care daily maximum benefit amount are homemaker and chore services. These expenses will be reimbursed subject to the percent of the home and community care daily maximum benefit amount listed above on the day expenses are incurred.

Premium payments will be reimbursed on a month-to-month basis during extended periods of home and community care. This premium waiver begins after expenses for home and community care services, excluding homemaker and chore services, have been incurred for 90 days. The expenses may be incurred while the elimination period is being satisfied or policy benefits are being received. These days do not need to be consecutive, but they must occur within a continuous period of 270 days. The premiums will continue to be reimbursed for each month in which at least 12 days of home and community care services, excluding homemaker and chore services, are received.

ADDITIONAL BENEFITS

Benefits in this section do not count against either the facility or home and community care daily maximum benefit amounts. They are, however, deducted from the lifetime maximum benefit amount, except for certain case management services described below. These expenses are not subject to the elimination period and they may not be used to satisfy the elimination period.

Expenses incurred for the first 14 days of <u>respite care</u> received during a policy year will be reimbursed subject to the facility care daily maximum benefit amount that applies on the day expenses are incurred.

Pre-approved <u>equipment purchase</u> expenses will be reimbursed up to a lifetime maximum of 50 times the home and community care daily maximum benefit amount. This equipment must be expected to help the insured remain in their home for at least 90 days.

<u>Caregiver training</u> expenses will be reimbursed up to a lifetime maximum of 5 times the home and community care daily maximum benefit amount.

Address: 227 Ameriprise Financial Center, Minneapolis MN 55474

Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

The initial assessment fee for case management services is reimbursable, but, to the extent it exceeds 5 times the facility care daily maximum benefit amount, it will be deducted from the lifetime maximum benefit amount. Other fees charged for case management services are reimbursable, but, to the extent they exceed 2 times the facility care daily maximum benefit amount per use, they are deducted from the lifetime maximum benefit amount.

NONFORFEITURE BENEFIT RIDER

At issue, the insured has the option to select a nonforfeiture benefit rider. The nonforfeiture benefit rider provides a reduced lifetime maximum benefit amount upon lapse. The facility and home and community care daily maximum benefit amounts will continue at the same level as of the date of lapse, regardless of whether a benefit increase option was selected by the insured at issue.

The nonforfeiture benefit will begin if the policy terminates due to nonpayment of premium after the policy and rider have been inforce for at least 3 years. The reduced lifetime maximum benefit amount is determined as the sum of all premiums paid at the time of lapse, including the premiums for the nonforfeiture benefit rider. The reduced lifetime maximum benefit amount will not be less than 30 times the facility care daily maximum benefit amount at the time of lapse. However, in no case will the sum of the benefits paid during the premium paying period and the reduced lifetime maximum benefit amount exceed the lifetime maximum benefit amount at time of lapse.

The provisions for the benefit are at least as favorable as those prescribed by the 1996 NAIC Model Regulation.

3. Renewability

This policy form is guaranteed renewable for life.

4. Applicability

This filing is applicable to inforce policies issued with endorsement form 32100-PA only, as this policy form is no longer being sold in the market. This filing is only applicable to policies issued on or after September 16, 2002.

5. Actuarial Assumptions

Exhibit I provides a comparison of the original pricing assumptions and the current assumptions used in this filing for morbidity, mortality, lapses and interest.

Exhibits II, III, IV and V provide experience analysis summaries for morbidity, mortality and lapse in support of the current rate increase assumptions.

The following discussion describes the actuarial assumptions used in the current rate increase analysis and summarizes our experience analysis in support of these current rate increase assumptions as well as the company's management of this block of

Address: 227 Ameriprise Financial Center, Minneapolis MN 55474

Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

business. We believe the current assumptions are justified by the underlying experience and that the changed assumptions from original pricing are reasonable.

Morbidity

Starting in 1989, RiverSource Life marketed nursing home policies with a zero day prior hospitalization requirement. Using the emerging experience on this business, statistics from the "1985 National Nursing Home Survey" published by the National Center for Health Statistics, and input provided from RiverSource Life's reinsurer, the expected frequencies and severities of claims were developed for nursing home benefits. Incidence rates by issue age and duration were developed to reflect the effects of underwriting on nursing home claims incidence. It was understood that the underwriting process would include an assessment of functional and cognitive abilities if considered appropriate.

Starting in 1990, RiverSource Life also marketed home health care benefit riders. At the time of original pricing, only limited insured experience was available for home and community care benefits. Therefore the expected claim costs for these benefits were derived from general population data with the assistance of RiverSource Life's reinsurer. Both the incidence rates and the length of home care usage for the first two years were determined through analysis of the "1982-1984 National Long Term Care Surveys", which polled elderly people who manifested impairments in ADLs. The home care incidence rates were modified by loading for cognitive impairment as a benefit trigger.

The data from the "1985 National Nursing Home Survey" was used to extrapolate the length of home care usage after the first two years. Additionally, experience data from continuing care retirement communities was used to verify the claim cost assumptions and to provide guidance in translating general population experience to anticipated insured population experience. Incidence rates by issue age and duration were developed to reflect the effects of underwriting on home care claims incidence.

Claim costs for the Benefit Increase Options were based on these claim costs with the benefit loaded to reflect the scheduled increases in benefits. The nonforfeiture benefit claim costs were determined by assumptions consistent with those used in establishing premium rates. The above described experience was also used to determine marital discounts.

It should be recognized that considerable judgment was made with respect to expected claim costs, especially for non-institutional benefits. After using all available data, total expected claim costs were developed that represented reasonable estimates of aggregate long term care experience under the applicable underwriting criteria.

The following selection factors were used:

Address: 227 Ameriprise Financial Center, Minneapolis MN 55474

Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

	Issue Age Band							
Duration	40-59	60-69	70-79	80 +				
1	40%	35%	30%	20%				
2	50%	55%	60%	80%				
3	55%	60%	75%	100%				
4	60%	65%	90%	100%				
5	65%	70%	100%	100%				
6	70%	75%	100%	100%				
7	75%	80%	100%	100%				
8	80%	90%	100%	100%				
9	90%	100%	100%	100%				
10+	100%	100%	100%	100%				

Currently assumed expected claim costs are the product of original pricing expected claim costs and actual-to-expected morbidity adjustment factors ("morbidity A/E factors"). The company took steps beginning in 2003 to improve claim experience by reviewing and tightening claim adjudication and care coordination practices where possible, which is reflected in a 5% reduction in expected claim costs for 2004 and later.

We conduct a morbidity study every year to analyze the current morbidity A/E factors. The analysis is done on a claim cost basis, rather than on a frequency and severity basis, which is not readily available. The current study includes actual emerging experience through anniversaries ending December 2015 and is based on 2,675 actual claims (826 lifetime and 1,849 non-lifetime).

The morbidity study compares actual incurred claims to expected incurred claims, where expected claims reflect the original pricing claim costs adjusted with the company's most recent set of morbidity A/E factors. If the resulting cumulative actual-to-expected ratio is near 100% while minimizing the squared error, no changes are made to the morbidity A/E factors. However, if the actual-to-expected ratio has shifted away from 100% or the squared error is too high, we develop a new set of morbidity A/E factors and retest them until a good fit is found (measured by actual-to-expected ratio and squared error).

The currently assumed morbidity A/E factors are shown in the following tables:

Address: 227 Ameriprise Financial Center, Minneapolis MN 55474

Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

Lifetime Benefit Morbidity Actual-to-Expected Adjustment Factors

	Age at Issue								
Duration	<53	53–57	58-62	63–67	68–72	73–77	78+		
1	0.050	0.760	0.430	1.400	1.160	1.590	2.620		
2	0.050	0.760	0.430	1.400	1.160	1.590	2.620		
3	0.050	0.760	0.430	1.400	1.160	1.590	2.620		
4	0.086	0.696	0.430	1.380	1.216	1.582	2.566		
5	0.122	0.632	0.430	1.360	1.272	1.574	2.512		
6	0.158	0.568	0.430	1.340	1.328	1.566	2.458		
7	0.194	0.504	0.430	1.320	1.384	1.558	2.404		
8	0.230	0.440	0.430	1.300	1.440	1.550	2.350		
9	0.242	0.464	0.522	1.324	1.454	1.538	2.356		
10	0.254	0.488	0.614	1.348	1.468	1.526	2.362		
11	0.266	0.512	0.706	1.372	1.482	1.514	2.368		
12	0.278	0.536	0.798	1.396	1.496	1.502	2.374		
13	0.290	0.560	0.890	1.420	1.510	1.490	2.380		
14	0.308	0.578	0.886	1.420	1.524	1.524	2.340		
15	0.326	0.596	0.882	1.420	1.538	1.558	2.300		
16	0.344	0.614	0.878	1.420	1.552	1.592	2.260		
17	0.362	0.632	0.874	1.420	1.566	1.626	2.220		
18	0.380	0.650	0.870	1.420	1.580	1.660	2.180		
19	0.434	0.694	0.892	1.420	1.580	1.698	2.180		
20	0.488	0.738	0.914	1.420	1.580	1.736	2.180		
21	0.542	0.782	0.936	1.420	1.580	1.774	2.180		
22	0.596	0.826	0.958	1.420	1.580	1.812	2.180		
23	0.650	0.870	0.980	1.420	1.580	1.850	2.180		
24	0.706	0.892	1.002	1.420	1.580	1.872	2.180		
25	0.762	0.914	1.024	1.420	1.580	1.894	2.180		
26	0.818	0.936	1.046	1.420	1.580	1.916	2.180		
27	0.874	0.958	1.068	1.420	1.580	1.938	2.180		
28	0.930	0.980	1.090	1.420	1.580	1.960	2.180		
29	0.948	0.991	1.091	1.419	1.578	1.966	2.178		
30	0.965	1.002	1.092	1.418	1.577	1.972	2.175		
31	0.983	1.013	1.093	1.418	1.575	1.978	2.173		
32	1.000	1.023	1.093	1.417	1.573	1.983	2.170		
33	1.018	1.034	1.094	1.416	1.572	1.989	2.168		
34	1.035	1.045	1.095	1.415	1.570	1.995	2.165		
35	1.053	1.056	1.096	1.414	1.568	2.001	2.163		
36	1.070	1.067	1.097	1.413	1.567	2.007	2.160		
37	1.088	1.078	1.098	1.413	1.565	2.013	2.158		
38	1.105	1.088	1.098	1.412	1.563	2.018	2.155		
39	1.123	1.099	1.099	1.411	1.562	2.024	2.153		
40+	1.140	1.110	1.100	1.410	1.560	2.030	2.150		

Address: 227 Ameriprise Financial Center, Minneapolis MN 55474

Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017 Non-Lifetime Benefit Morbidity Actual-to-Expected Adjustment Factors

				Age at	Issue			
Duration	<53	53–57	58-62	63–67	68–72	73–77	78-82	83+
1	0.220	0.100	0.430	0.370	0.570	1.060	0.670	2.210
2	0.220	0.100	0.430	0.370	0.570	1.060	0.670	2.210
3	0.220	0.100	0.430	0.370	0.570	1.060	0.670	2.210
4	0.242	0.164	0.492	0.462	0.736	1.200	1.092	2.260
5	0.264	0.228	0.554	0.554	0.902	1.340	1.514	2.310
6	0.286	0.292	0.616	0.646	1.068	1.480	1.936	2.360
7	0.308	0.356	0.678	0.738	1.234	1.620	2.358	2.410
8	0.330	0.420	0.740	0.830	1.400	1.760	2.780	2.460
9	0.350	0.444	0.816	0.908	1.420	1.892	2.796	2.490
10	0.370	0.468	0.892	0.986	1.440	2.024	2.812	2.520
11	0.390	0.492	0.968	1.064	1.460	2.156	2.828	2.550
12	0.410	0.516	1.044	1.142	1.480	2.288	2.844	2.580
13	0.430	0.540	1.120	1.220	1.500	2.420	2.860	2.610
14	0.450	0.558	1.116	1.218	1.500	2.420	2.866	2.614
15	0.470	0.576	1.112	1.216	1.500	2.420	2.872	2.618
16	0.490	0.594	1.108	1.214	1.500	2.420	2.878	2.622
17	0.510	0.612	1.104	1.212	1.500	2.420	2.884	2.626
18	0.530	0.630	1.100	1.210	1.500	2.420	2.890	2.630
19	0.550	0.672	1.100	1.210	1.504	2.408	2.890	2.630
20	0.570	0.714	1.100	1.210	1.508	2.396	2.890	2.630
21	0.590	0.756	1.100	1.210	1.512	2.384	2.890	2.630
22	0.610	0.798	1.100	1.210	1.516	2.372	2.890	2.630
23	0.630	0.840	1.100	1.210	1.520	2.360	2.890	2.630
24	0.672	0.862	1.100	1.210	1.520	2.350	2.890	2.630
25	0.714	0.884	1.100	1.210	1.520	2.340	2.890	2.630
26	0.756	0.906	1.100	1.210	1.520	2.330	2.890	2.630
27	0.798	0.928	1.100	1.210	1.520	2.320	2.890	2.630
28	0.840	0.950	1.100	1.210	1.520	2.310	2.890	2.630
29	0.859	0.960	1.102	1.214	1.520	2.309	2.887	2.626
30	0.878	0.970	1.103	1.218	1.520	2.308	2.883	2.622
31	0.898	0.980	1.105	1.223	1.520	2.308	2.880	2.618
32	0.917	0.990	1.107	1.227	1.520	2.307	2.877	2.613
33	0.936	1.000	1.108	1.231	1.520	2.306	2.873	2.609
34	0.955	1.010	1.110	1.235	1.520	2.305	2.870	2.605
35	0.974	1.020	1.112	1.239	1.520	2.304	2.867	2.601
36	0.993	1.030	1.113	1.243	1.520	2.303	2.863	2.597
37	1.013	1.040	1.115	1.248	1.520	2.303	2.860	2.593
38	1.032	1.050	1.117	1.252	1.520	2.302	2.857	2.588
39	1.051	1.060	1.118	1.256	1.520	2.301	2.853	2.584
40+	1.070	1.070	1.120	1.260	1.520	2.300	2.850	2.580

Address: 227 Ameriprise Financial Center, Minneapolis MN 55474

Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

Professional judgment is applied to create morbidity A/E factors for periods beyond that for which there is actual experience. It has been credibly observed on older forms, including 30160A subject to endorsement form 32100, that experience has been favorable at younger attained ages but much worse than priced for at older attained ages. Thus, we believe morbidity A/E factors that increase by duration are appropriate.

Exhibit II provides a comparison of actual and expected experience, where expected experience reflects the claim costs using current morbidity A/E factors. As shown in this exhibit, the ratio of total actual-to-expected claims using the current morbidity A/E factors is 104.0%. Actual claim counts split by issue age band are also displayed in Exhibit II.

Mortality

We conduct a mortality study every year to develop durational mortality actual-to-expected adjustment factors ("mortality A/E factors") that are applied to the 1983 Individual Annuity Mortality ("IAM") Basic table. The mortality study is based on actual experience for all long-term care ("LTC") policies combined. The current study includes all 48,645 deaths on LTC policies incurred for policy anniversaries in 2000 through policy anniversaries in 2015.

The current mortality A/E factors were developed subject to the constraint that the factors must be non-decreasing by duration. The mortality A/E factors are assumed to differ by issue age band, since the selection period is expected to be shorter at older issue ages.

At the older issue ages, mortality increases to approximately 100% of the table. In general, that has not been the case through duration 23 for younger issue ages, but we expect that it would as insureds reach a very advanced age. For this reason the effect of selection is extended up to duration 35 for younger issue ages.

Exhibit III provides a comparison of the actual and expected deaths, where the expected basis reflects the 1983 IAM Basic mortality with the currently assumed mortality A/E factors. The mortality A/E factors fit the observed data very well with the resulting ratio of actual-to-expected deaths at or near 100%.

Lapse Rates

We conduct a lapse study each year to develop a best estimate lapse assumption. The lapse study is based on actual experience for all LTC policies combined. The current study includes all 37,181 lapses on LTC policies for policy anniversaries in 2000 through policy anniversaries in 2015, including 12,646 lapses in durations 8 and later. The exposure and actual lapses close to the implementation of rate increases are excluded from this analysis. For non-lifetime benefits, lapses include policies that have maximized their benefits.

Lapse experience varies by issue age and benefit type (lifetime benefit versus non-lifetime benefit). We applied judgment to the results of the lapse study to develop the best estimate lapse assumption. For later durations, we often looked at several durations' experience together to improve credibility. We also made an effort to reflect that lapse rates seem to increase some at older attained ages.

Address: 227 Ameriprise Financial Center, Minneapolis MN 55474

Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

Exhibit IV provides a comparison of the actual and expected lapse experience, where the expected basis shown in this exhibit reflects the currently assumed lapse rates. As shown in this exhibit, currently assumed ultimate lapse rates range from 1.1% to 6.0% based on issue age band and benefit category (lifetime and non-lifetime).

We also conduct a study each year to develop best estimate assumptions for shock lapses and benefit reductions associated with different levels of rate increase. Exhibit V provides the additional lapses and risk amount reductions experienced by the company at different levels of rate increase. Based on our actual experience, in the year of rate increase notification to policyholders, an additional 2.8% of inforce policyholders is assumed to lapse, and a 3.0% reduction in benefits due to election of reduced benefit options is also assumed.

We have experienced much stronger customer loyalty than anticipated at the time the LTC policy forms were initially priced. The resulting high policy persistency has unfortunately had an adverse impact on loss ratios.

Adverse Selection

Adverse selection of 5.8% in the year of rate increase notification to policyholders, grading down to 0% in the 7th year after rate increase notification is assumed.

Expenses

Expenses have not been explicitly projected. It is assumed that the originally filed expense assumptions remain appropriate, except that renewal commission rates were periodically reduced from 2008 through 2016.

The above assumptions are based on actual inforce experience of RiverSource Life and are deemed reasonable for this particular policy form; they do not include any provision for profit or contingencies. The assumptions used in this filing are considered best-estimate and do not reflect moderately adverse conditions.

In establishing the assumptions described in this section, the policy design, underwriting and claims adjudication practices for this particular policy form were taken into consideration.

RiverSource Life does not currently market any stand-alone LTC policies in Pennsylvania or any other state. Therefore, the requirement to provide a comparison of the projection assumptions used in this filing with those used for pricing new business is not applicable.

6. Marketing Method

This policy form was marketed by agents of RiverSource Life.

7. Underwriting Description

This policy form was fully underwritten with the use of various underwriting tools in addition to the application, which may have included medical records, an attending physician's statement, telephone interview and/or face-to-face assessment.

Address: 227 Ameriprise Financial Center, Minneapolis MN 55474

Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

8. Premiums

Premiums are unisex and payable for life. The premiums vary by issue age, the initial amount of the facility and home and community care daily maximum benefit amounts, the maximum lifetime benefit amount, the elimination period, the Benefit Increase Option, and marital status at issue.

9. Issue Age Range

The issue ages are from 40 to 79 except for the benefit structures with 90-day elimination period, 2- or 4-year maximum policy benefit, and home and community care daily maximum 50% or 75% of facility care daily maximum, which are issued to age 84.

10. Area Factors

Area factors are not used for this product.

11. Premium Modalization Rules

The following modal factors and nationwide percent distributions (based on inforce count as of December 31, 2016) are applied to the annual premium ("AP"):

Premium Mode	Modal Factors	Percent Distribution
Annual	1.0000*AP + 0.0	39.9%
Semi-Annual	0.5020*AP+ 0.4	6.2%
Quarterly	0.2580*AP+ 0.5	7.1%
Monthly	0.0868*AP+ 0.6	46.8%

12. Active Life Reserves

Active life reserves, although they have significant impact, have not been used in this rate increase analysis, except as shown in the Supplement to this Actuarial Memorandum.

13. Trend Assumptions

As this is not medical insurance, we have not included any explicit medical cost trends in the projections.

14. Past and Future Policy Experience

Nationwide experience for policy form 30160A, subject to endorsement form 32100, is shown in Exhibit VI, including the previously implemented premium rate increase as described below in section 15.

Address: 227 Ameriprise Financial Center, Minneapolis MN 55474

Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

Historical experience is shown by claim incurral year with the loss ratio for each calendar year. The following formula provides an <u>illustration</u> of the historical loss ratio calculation for each calendar year:

$$LR_{j} = \frac{\sum_{k} \sum_{j} Pmt_{t}^{k} * v^{t-k} + \sum_{k} ({}_{j}CR_{ValDate}^{k} + {}_{j}IBNR_{ValDate}^{k}) * v^{ValDate-k}}{EP_{j}}$$

 $LR_i = loss ratio for year j$

 $_{i}Pmt_{t}^{k}$ = claim payments at time t for claims incurred at time k in year j

 $_{j}CR_{ValDate}^{k}$ = open claim reserve held on December 31, 2016 for claims incurred at time k in year j

 $_{j}IBNR_{ValDate}^{k}$ = incurred but not reported reserve as of December 31, 2016 attributable to claims incurred at time k in year j

 EP_i = earned premium in year j

ValDate = December 31, 2016

j = year of claim incurral

k = date of claim incurral

t = date of claim payment

v = 1 / 1.045 = 0.956938

A historical annual loss ratio is calculated, without and with interest, as historical incurred claims divided by historical earned premiums. Historical earned premiums used in Exhibit VI are calculated based on the issue and, if appropriate, termination date for each policy. Historical incurred claims used in Exhibit VI are determined by discounting claim payments and open claim reserves to the actual original loss date for each claim and by discounting IBNR to the time it is assumed to occur. These items are then summed to produce a total for each calendar year. For purposes of accumulating historical experience for a historical or for a lifetime loss ratio calculation, these calendar year totals are assumed to represent a mid-year value.

A future annual loss ratio is calculated, without and with interest, as anticipated incurred claims divided by anticipated earned premiums. Anticipated earned premiums and incurred claims are projected on a seriatim basis and then summed to produce a total for each calendar year. For purposes of discounting projected future experience for an anticipated or for a lifetime loss ratio calculation, these calendar year totals are assumed to represent a mid-year value.

Address: 227 Ameriprise Financial Center, Minneapolis MN 55474

Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

A lifetime loss ratio as of December 31, 2016 is calculated as the sum of accumulated historical experience and discounted future experience where accumulation and discounting of the total for each calendar year occur at 4.5% and assume mid-year values.

15. History of Previous Rate Revisions

One prior premium rate increase has been approved and implemented on this form, subject to endorsement, for policies issued on or after September 16, 2012. A 20% increase was approved in September 2015 and implemented on each contract's next policy anniversary beginning in December 2015.

The actual and projected premiums in Exhibits VI and VII reflect the previous rate increase as approved in Pennsylvania and implemented on all policies, regardless of issue date, from 2015 through 2016 on a nationwide basis.

16. Analysis Performed to Consider a Rate Increase

The initial premium schedule was based on pricing assumptions believed to be appropriate, based on the company's experience when the initial rate schedule was developed. The original pricing assumptions for morbidity, mortality, lapse rates and interest are shown in Exhibit I and were as follows:

Original Pricing Morbidity

See description in section 5.

Original Pricing Expected Mortality

1983 Individual Annuity Mortality Basic Table.

Original Pricing Expected Lapse Rates

Original pricing lapse rates varied by issue age and duration, as shown in the following table:

	Issue Age							
Duration	45	55	65	75	82			
1	10%	9%	8%	7%	6%			
2	9%	8%	7%	6%	5%			
3	8%	7%	6%	5%	4%			
4	7%	6%	5%	4%	3%			
5	6%	5%	5%	4%	3%			
6+	5%	5%	5%	4%	3%			

At the time the product was priced, the company's management determined that a rate schedule increase would be considered if experience exhibited deterioration such that the lifetime loss ratio exceeded 73.0%, which is the expected loss ratio at the time of original pricing assuming a 10% deterioration.

Address: 227 Ameriprise Financial Center, Minneapolis MN 55474

Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

As part of the inforce management of this block of business, at least once a year since 1999, the company has performed detailed experience analysis and has continued to revise assumptions for the LTC block of business in light of these analyses. Additionally, since 1999, the company has performed at least annually a gross premium valuation on its LTC blocks of business. An analysis of the projected lifetime loss ratio based on current assumptions compared to those assumed at the time original pricing revealed that experience has deteriorated such that the lifetime loss ratio is much higher than 73.0%.

The assumptions used in this filing described in section 5 are based on the actual inforce experience of RiverSource Life and are deemed reasonable for this particular policy form. Actual voluntary lapse and mortality have been lower than expected in pricing and actual morbidity experience is worse than expected for older attained ages.

17. Requested Premium Rate Increase and Demonstration of Satisfaction of Loss Ratio Requirements

The company is requesting a premium rate increase of 94.0% for policies issued on or after September 16, 2002. Projected experience assuming the requested premium rate increase is implemented on all policies, regardless of issue date, is shown in Exhibit VI.

The company's management has indicated that no additional future premium rate increases are anticipated unless experience becomes worse than moderately adverse. Moderately adverse experience is defined as a 10% increase in the future loss ratio, which would produce a 90.9% lifetime loss ratio. This is equivalent to a 7.7% increase in the lifetime loss ratio, due to any combination of deterioration in the experience from that expected based on the current best-estimate assumptions described in section 5.

Exhibit VII provides a demonstration that the sum of the accumulated value of incurred claims without the inclusion of active life reserves, and the present value of future incurred claims, without the inclusion of active life reserves, will not be less than the sum of the following:

- 1. Accumulated value of the initial earned premiums times 58%,
- 2. 85% of the accumulated value of premium rate schedule increases,
- 3. Present value of the future projected initial earned premiums times 58%, and
- 4. 85% of the present value of future projected premiums in excess of the projected initial earned premiums.

The future projected incurred claims in Exhibit VII are increased by 10% from the bestestimate projections in Exhibit VI to reflect assumptions that include moderately adverse conditions. A 10% increase in future incurred claims was determined as one scenario that results in a 10% increase in the future loss ratio (which is the definition of moderately adverse experience as defined above). It is among many possible alternative moderately adverse experience scenarios, but is considered one of the simplest since it involves only one assumption shift.

Address: 227 Ameriprise Financial Center, Minneapolis MN 55474

Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

Present and accumulated values in Exhibit VII are determined at 4.5%, which is the maximum valuation rate for contract reserves for this policy form.

Corresponding premium rate tables with the requested rate increase are provided in Exhibit VIII.

RiverSource Life does not currently market any stand-alone LTC policies in Pennsylvania or any other state. Therefore, the required statement that the renewal premium rate schedules with the requested 94.0% increase are not greater than new business premium rate schedules is not applicable.

18. Pennsylvania Average Annual Premium for Policies Issued On or After September 16, 2002 (Annual Premium Based on December 31, 2016 Inforce)

Before increase: \$1,710 After increase: \$3,317

These values assume the previously approved premium rate increase has been implemented.

19. Proposed Effective Date

This rate increase will apply to policies on their policy anniversary date following a 60-day policyholder notification period.

20. Nationwide Distribution of Business as of December 31, 2016 (based on inforce count)

By Issue Age:

Issue Ages	Percent Distribution
<55	39.1%
55-59	28.2%
60-64	20.3%
65-69	8.5%
70-74	2.9%
75-79	0.9%
>79	0.1%

Address: 227 Ameriprise Financial Center, Minneapolis MN 55474

Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

By Elimination Period:

Elimination Period	Percent Distribution
20-day	19.0%
90-day	81.0%

By Benefit Period:

Benefit Period	Percent Distribution
2-Year	2.9%
4-Year	29.1%
6-Year	30.9%
Unlimited	37.1%

By Inflation Protection Option:

Inflation Option	Percent Distribution
None	5.7%
Simple	35.4%
Compound	58.9%

By Gender:

Gender	Percent Distribution
Female	60.3%
Male	39.7%

Address: 227 Ameriprise Financial Center, Minneapolis MN 55474

Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

21. Number of Policyholders

As of December 31, 2016, the number of policies and annual premium inforce, assuming the premium rate increase previously approved in Pennsylvania has been implemented in both the state¹ and nationwide, is:

	Number of Insureds	Annual Premium
Pennsylvania: Issued before September 16, 2002 Issued September 16, 2002 and later Total	1,430 <u>243</u> 1,673	\$3,042,209 ¹ 415,498 \$3,457,706
Nationwide	27,914	\$46,162,538

¹ The premium for Pennsylvania policies issued prior to September 16, 2002 only reflects the cumulative 53.1% premium increase that has been previously approved in Pennsylvania for these policies.

22. Actuarial Certification

I am a Fellow of the Society of Actuaries and a Member of the American Academy of Actuaries, and I meet the Academy's qualification standards for preparing health rate filings and to render the actuarial opinion contained herein.

I believe this rate filing is in compliance with the applicable laws of the State of Pennsylvania and with the rules of the Department. This Actuarial Memorandum has been prepared in conformity with all applicable Actuarial Standards of Practice, including ASOP No. 8.

I hereby certify that, to the best of my knowledge and judgment, this rate submission is in compliance with the applicable laws and regulations of the State of Pennsylvania. Furthermore, the actuarial assumptions are appropriate. In my opinion, the rates are not excessive or unfairly discriminatory. I hereby certify that, if the requested 94.0% premium rate schedule increase is implemented and the underlying assumptions, which reflect moderately adverse conditions, are realized, no further premium rate schedule increases are anticipated.

Anju Gupta-Lavey, FSA, MAAA

angu Dupta-Lavey

Director - Actuary

RiverSource Life Insurance Company

Date: June 20, 2017

RiverSource Life Insurance Company **Original Pricing & Current Assumptions Comparison**

Policy Form: 30160A, Subject to Endorsement Form 32100

Morbidity Assumptions

Original Pricing Assumptions:

Starting in 1989, RiverSource Life marketed nursing home policies with a zero day prior hospitalization requirement. Using the emerging experience on this business, statistics from the "1985 National Nursing Home Survey" published by the National Center for Health Statistics, and input provided from RiverSource Life's reinsurer, the expected frequencies and severities of claims were developed for nursing home benefits. Incidence rates by issue age and duration were developed to reflect the effects of underwriting on nursing home claims incidence. It was understood that the underwriting process would include an assessment of functional and cognitive abilities if considered appropriate.

Starting in 1990, RiverSource Life also marketed home health care benefit riders. At the time of original pricing, only limited insured experience was available for home health and community care benefits. Therefore the expected claim costs for these benefits were derived from general population data with the assistance of RiverSource Life's reinsurer. Both the incidence rates and the length of home health care usage for the first two years were determined through analysis of the "1982-1984 National Long Term Care Surveys", which polled elderly people who manifested impairments in ADLs. The home health care incidence rates were modified by loading for cognitive impairment as a benefit trigger.

The data from the "1985 National Nursing Home Survey" was used to extrapolate the length of home health care usage after the first two years. Additionally, experience data from continuing care retirement communities was used to verify the claim cost assumptions and to provide guidance in translating general population experience to anticipated insured population experience. Incidence rates by issue age and duration were developed to reflect the effects of underwriting on home health care claims incidence.

Claim costs for the Benefit Increase Options were based on these claim costs with the benefit loaded to reflect the scheduled increases in benefits. The nonforfeiture benefit claim costs were determined by assumptions consistent with those used in establishing premium rates. The above described experience was also used to determine marital discounts.

It should be recognized that considerable judgment was made with respect to expected claim costs, especially for non-institutional benefits. After using all available data, total expected claim costs were developed that represented reasonable estimates of aggregate long term care experience under the applicable underwriting criteria.

The following selection factors were used:

	Issue Age Band					
Duration	40-59	60-69	70-79	80 +		
1	40%	35%	30%	20%		
2	50%	55%	60%	80%		
3	55%	60%	75%	100%		
4	60%	65%	90%	100%		
5	65%	70%	100%	100%		
6	70%	75%	100%	100%		
7	75%	80%	100%	100%		
8	80%	90%	100%	100%		
9	90%	100%	100%	100%		
10+	100%	100%	100%	100%		

RiverSource Life Insurance Company Original Pricing & Current Assumptions Comparison Policy Form: 30160A, Subject to Endorsement Form 32100

Morbidity Assumptions

Current Assumptions:

Currently assumed claim costs are the product of original pricing expected claim costs and actual-to-expected morbidity adjustment factor. The company took steps beginning in 2003 to improve claim experience by reviewing and tightening claim adjudication and care coordination practices where possible, which is reflected in a 5% reduction in expected claim costs for 2004 and later. The morbidity actual-to-expected adjustment factors were developed from actual emerging experience through anniversaries ending December 2015.

Lifetime Benefit Actual-to-Expected Adjustment Factors

Issue Age Band								
Duration	<53	53–57	58–62	63–67	68–72	73–77	78+	
1	0.050	0.760	0.430	1.400	1.160	1.590	2.620	
2	0.050	0.760	0.430	1.400	1.160	1.590	2.620	
3	0.050	0.760	0.430	1.400	1.160	1.590	2.620	
4	0.086	0.696	0.430	1.380	1.216	1.582	2.566	
5	0.122	0.632	0.430	1.360	1.272	1.574	2.512	
6	0.158	0.568	0.430	1.340	1.328	1.566	2.458	
7	0.194	0.504	0.430	1.320	1.384	1.558	2.404	
8	0.230	0.440	0.430	1.300	1.440	1.550	2.350	
9	0.242	0.464	0.522	1.324	1.454	1.538	2.356	
10	0.254	0.488	0.614	1.348	1.468	1.526	2.362	
11	0.266	0.512	0.706	1.372	1.482	1.514	2.368	
12	0.278	0.536	0.798	1.396	1.496	1.502	2.374	
13	0.290	0.560	0.890	1.420	1.510	1.490	2.380	
14	0.308	0.578	0.886	1.420	1.524	1.524	2.340	
15	0.326	0.596	0.882	1.420	1.538	1.558	2.300	
16	0.344	0.614	0.878	1.420	1.552	1.592	2.260	
17	0.362	0.632	0.874	1.420	1.566	1.626	2.220	
18	0.380	0.650	0.870	1.420	1.580	1.660	2.180	
19	0.434	0.694	0.892	1.420	1.580	1.698	2.180	
20	0.488	0.738	0.914	1.420	1.580	1.736	2.180	
21	0.542	0.782	0.936	1.420	1.580	1.774	2.180	
22	0.596	0.826	0.958	1.420	1.580	1.812	2.180	
23	0.650	0.870	0.980	1.420	1.580	1.850	2.180	
24	0.706	0.892	1.002	1.420	1.580	1.872	2.180	
25	0.762	0.914	1.024	1.420	1.580	1.894	2.180	
26	0.818	0.936	1.046	1.420	1.580	1.916	2.180	
27	0.874	0.958	1.068	1.420	1.580	1.938	2.180	
28	0.930	0.980	1.090	1.420	1.580	1.960	2.180	
29	0.948	0.991	1.091	1.419	1.578	1.966	2.178	
30	0.965	1.002	1.092	1.418	1.577	1.972	2.175	
31	0.983	1.013	1.093	1.418	1.575	1.978	2.173	
32	1.000	1.023	1.093	1.417	1.573	1.983	2.170	
33	1.018	1.034	1.094	1.416	1.572	1.989	2.168	
34	1.035	1.045	1.095	1.415	1.570	1.995	2.165	
35	1.053	1.056	1.096	1.414	1.568	2.001	2.163	
36	1.070	1.067	1.097	1.413	1.567	2.007	2.160	
37	1.088	1.078	1.098	1.413	1.565	2.013	2.158	
38	1.105	1.088	1.098	1.412	1.563	2.018	2.155	
39	1.123	1.099	1.099	1.411	1.562	2.024	2.153	
40+	1.140	1.110	1.100	1.410	1.560	2.030	2.150	

RiverSource Life Insurance Company Original Pricing & Current Assumptions Comparison Policy Form: 30160A, Subject to Endorsement Form 32100

Morbidity Assumptions Current Assumptions (continued): Non-Lifetime Benefit Actual-to-Expected Adjustment Factors Issue Age Band Duration <53 53-57 58-62 63-67 73-77 78-82 83+ 68 - 720.220 0.100 0.430 0.370 0.570 1.060 0.670 2.210 2 0.220 0.100 0.430 0.370 0.570 1.060 0.670 2.210 3 0.220 0.100 0.430 0.370 0.570 1.060 0.670 2.210 4 0.242 0.164 0.492 0.462 0.736 1.200 1.092 2.260 5 0.264 0.228 0.554 0.554 0.902 1.340 1.514 2.310 6 0.286 0.292 0.616 0.646 1.068 1.480 1.936 2.360 7 0.308 0.356 0.678 0.738 1.234 1.620 2.358 2.410 2.460 8 0.330 0.420 0.740 0.830 1.400 1.760 2.780 9 0.350 0.444 0.816 0.908 1.420 1.892 2.796 2.490 10 0.468 0.370 0.892 0.986 1.440 2.024 2.812 2.520 0.390 0.492 0.968 1.064 1.460 2.828 2.550 11 2.156 12 0.410 0.516 1.044 1.480 2.288 2.844 2.580 1.142 13 0.430 0.540 1.120 1.220 1.500 2.420 2.860 2.610 14 0.450 0.558 1.116 1.218 1.500 2.420 2.866 2.614 15 0.470 0.576 1.112 1.216 1.500 2.420 2.872 2.618 16 0.490 0.594 1.108 1.214 1.500 2.420 2.878 2.622 1.500 0.612 17 0.510 1.104 1.212 2.420 2.884 2.626 18 0.530 0.630 1.100 1.210 1.500 2.420 2.890 2.630 1.504 19 0.550 0.672 1.100 1.210 2.408 2.890 2.630 20 0.570 0.714 1.100 1.210 1.508 2.396 2.890 2.630 0.756 21 0.590 1.100 1.210 1.512 2.384 2.890 2.630 22 0.610 0.798 1.210 1.516 2.372 2.630 1.100 2.890 23 0.630 0.840 1.100 1.210 1.520 2.360 2.890 2.630 24 0.672 0.862 1.100 1.210 1.520 2.350 2.890 2.630 25 0.884 1.100 1.520 2.890 0.714 1.210 2.340 2.630 26 0.756 0.906 1.100 1.210 1.520 2.330 2.890 2.630 27 0.798 0.928 1.100 1.210 1.520 2.320 2.890 2.630 28 0.840 0.950 1.100 1.210 1.520 2.310 2.890 2.630 29 0.859 0.960 1.102 1.214 1.520 2.309 2.887 2.626 30 0.878 0.970 1.103 1.218 1.520 2.308 2.883 2.622 31 0.898 0.980 1.105 1.223 1.520 2.308 2.880 2.618 32 0.990 1.520 0.917 1.107 1.227 2.307 2.877 2.613 33 0.936 1.000 1.108 1.231 1.520 2.306 2.873 2.609 34 0.955 1.010 1.110 1.235 1.520 2.305 2.870 2.605 35 0.974 1.020 1.112 1.239 1.520 2.304 2.867 2.601 36 0.993 1.243 2.303 1.030 1.113 1.520 2.863 2.597 37 1.040 1.520 2.303 2.593 1.013 1.115 1.248 2.860 1.050 1.252 2.302 2.588 38 1.032 1.117 1.520 2.857 39 1.051 1.060 1.118 1.256 1.520 2.301 2.853 2.584 40+ 1.070 2.580 1.070 1.120 1.260 1.520 2.300 2.850 The following adverse selection factors are used: Year of Policyholder With Requested Notification Increase 5.80% 2 4.80% 3 3.80% 4 2.80%

5

6

7

1.80%

0.80%

RiverSource Life Insurance Company Original Pricing & Current Assumptions Comparison

Policy Form: 30160A, Subject to Endorsement Form 32100

Mortality Assumptions

Original Pricing Assumptions:

1983 Individual Annuity Mortality Basic Table

Current Assumptions:

1983 Individual Annuity Mortality Basic Table with A/E adjustment factors consistent with experience

Mortality Actual-to-Expected Adjustment Factors

	Issue Age Band					
Duration	<58	58-62	63-67	68-72	73-77	78+
1	20%	20%	25%	20%	20%	25%
2	25%	35%	40%	30%	25%	25%
3	35%	45%	45%	40%	40%	40%
4	40%	50%	45%	45%	45%	45%
5	45%	50%	45%	55%	50%	55%
6	50%	50%	55%	55%	60%	60%
7	50%	55%	60%	60%	65%	65%
8	50%	55%	60%	60%	70%	75%
9	50%	55%	66%	71%	73%	88%
10	55%	66%	66%	74%	73%	88%
11	57%	66%	71%	78%	74%	88%
12	57%	66%	71%	78%	88%	89%
13	57%	66%	73%	83%	88%	94%
14	57%	67%	73%	88%	89%	94%
15	57%	67%	74%	88%	95%	94%
16	57%	67%	81%	88%	95%	100%
17	59%	69%	81%	91%	101%	101%
18	59%	69%	84%	95%	101%	101%
19	68%	73%	84%	96%	101%	101%
20	68%	75%	85%	96%	101%	105%
21	72%	78%	85%	100%	105%	105%
22	75%	80%	90%	105%	105%	110%
23	78%	85%	90%	105%	110%	110%
24	83%	87%	90%	105%	110%	110%
25	83%	90%	100%	105%	110%	110%
26	85%	90%	100%	105%	110%	110%
27	87%	90%	100%	105%	110%	110%
28	87%	95%	100%	105%	110%	110%
29	90%	95%	100%	105%	110%	110%
30	90%	100%	100%	105%	110%	110%
31	90%	100%	100%	105%	110%	110%
32	95%	100%	100%	105%	110%	110%
33	95%	100%	100%	105%	110%	110%
34	95%	100%	100%	105%	110%	110%
35+	100%	100%	100%	105%	110%	110%

RiverSource Life Insurance Company Original Pricing & Current Assumptions Comparison Policy Form: 30160A, Subject to Endorsement Form 32100

Lapse Assumptions

Original Pricing Assumptions:

	Issue Age								
Duration	45 55 65 75 8								
1	10%	9%	8%	7%	6%				
2	9%	8%	7%	6%	5%				
3	8%	7%	6%	5%	4%				
4	7%	6%	5%	4%	3%				
5	6%	5%	5%	4%	3%				
6+	5%	5%	5%	4%	3%				

Current Assumptions:

<u>ourront</u>	Lifetime Benefit Non-Lifetime Benefit							t
	Iss	ue Age Ba	ınd			Iss	sue Age Ba	ınd
Duration	<63	63-72	73+		Duration	<63	63-72	73+
1	6.90%	6.80%	7.00%		1	6.90%	7.10%	5.30%
2	6.50%	4.50%	3.50%		2	6.00%	4.80%	4.60%
3	4.80%	3.50%	3.50%		3	4.20%	3.30%	3.10%
4	3.60%	2.60%	1.90%		4	3.10%	2.90%	2.90%
5	2.60%	1.90%	1.30%		5	2.30%	2.00%	2.20%
6	1.90%	1.60%	1.30%		6	1.70%	1.90%	2.10%
7	1.50%	1.10%	1.30%		7	1.50%	1.60%	2.30%
8	1.10%	1.10%	1.30%		8	1.20%	1.40%	2.35%
9	1.06%	1.08%	1.30%		9	1.08%	1.33%	2.50%
10	0.85%	1.15%	1.30%		10	0.95%	1.25%	3.25%
11	0.80%	1.00%	1.30%		11	0.96%	1.40%	3.60%
12	0.65%	0.85%	1.40%		12	0.94%	1.40%	3.80%
13	0.65%	0.87%	1.40%		13	0.75%	1.40%	3.80%
14	0.65%	0.87%	1.50%		14	0.75%	1.40%	4.80%
15	0.60%	0.95%	1.50%		15	0.75%	1.65%	4.80%
16	0.60%	1.05%	1.70%		16	0.75%	1.70%	5.20%
17	0.60%	1.05%	1.70%		17	0.95%	1.90%	5.20%
18	0.60%	1.20%	1.80%		18	1.05%	2.00%	6.00%
19	0.60%	1.20%	1.80%		19	1.05%	2.30%	6.00%
20	0.65%	1.20%	1.90%		20	1.05%	2.75%	6.00%
21	0.70%	1.20%	1.90%		21	1.05%	2.95%	6.00%
22	0.75%	1.20%	2.00%		22	1.05%	3.25%	6.00%
23	0.80%	1.20%	2.00%		23	1.05%	3.40%	6.00%
24	0.90%	1.25%	2.00%		24	1.20%	3.50%	6.00%
25	0.95%	1.25%	2.00%		25	1.40%	3.60%	6.00%
26	0.95%	1.25%	2.00%		26	1.50%	3.80%	6.00%
27	1.00%	1.25%	2.00%		27	1.60%	4.00%	6.00%
28	1.00%	1.25%	2.00%		28	2.10%	4.20%	6.00%
29	1.00%	1.25%	2.00%		29	2.40%	4.40%	6.00%
30	1.00%	1.30%	2.00%		30	2.60%	4.50%	6.00%
31	1.10%	1.30%	2.00%		31	2.90%	4.50%	6.00%
32	1.10%	1.30%	2.00%		32	3.10%	4.50%	6.00%
33	1.10%	1.30%	2.00%		33	3.20%	4.50%	6.00%
34	1.10%	1.30%	2.00%		34	3.30%	4.50%	6.00%
35	1.10%	1.35%	2.00%		35	3.40%	4.50%	6.00%
36	1.10%	1.35%	2.00%		36	3.50%	4.50%	6.00%
37	1.10%	1.35%	2.00%		37	3.50%	4.50%	6.00%
38	1.10%	1.35%	2.00%		38	3.50%	4.50%	6.00%
39	1.10%	1.35%	2.00%		39	3.50%	4.50%	6.00%
40+	1.10%	1.40%	2.00%		40+	3.50%	4.50%	6.00%

In the year of rate increase notification to policyholders, an additional 2.8% of inforce policyholders is assumed to lapse, and a 3.0% reduction in benefits due to election of reduced benefit options is also assumed.

Interest Rate Assumptions		
Original Pricing Assumption:	5.00%	
Current Assumption:	4.50%	

RiverSource Life Insurance Company Nationwide Long Term Care Claim Experience For Policy Anniversaries through 2015

Policy Form 30160A, Subject to Endorsement Form 32100
Expected Claims Based on Current Assumptions

			SPLIT B	Y BENEFIT PE	RIOD AND DUR	ATION			
	Lifetim	e Benefit Perio	od	Non-Lifet	ime Benefit Pe	riod		All	
Duration	Actual	Expected	A/E	Actual	Expected	A/E	Actual	Expected	A/E
1	646,798	1,095,201	59.1%	197,412	797,479	24.8%	844,210	1,892,681	44.6%
2	1,538,556	1,737,657	88.5%	978,154	1,453,186	67.3%	2,516,710	3,190,843	78.9%
3	510,274	2,070,133	24.6%	2,127,739	1,848,972	115.1%	2,638,012	3,919,105	67.3%
4	4,067,093	2,496,590	162.9%	2,610,310	2,764,826	94.4%	6,677,403	5,261,417	126.9%
5	3,983,934	2,929,536	136.0%	3,016,160	3,916,254	77.0%	7,000,094	6,845,790	102.3%
6	2,144,243	3,489,138	61.5%	6,701,363	5,272,881	127.1%	8,845,606	8,762,019	101.0%
7	5,689,878	4,101,589	138.7%	5,526,709	6,924,287	79.8%	11,216,587	11,025,876	101.7%
8	2,874,233	4,795,702	59.9%	7,633,532	8,910,600	85.7%	10,507,765	13,706,303	76.7%
9	6,649,050	5,788,891	114.9%	13,472,918	10,633,412	126.7%	20,121,969	16,422,303	122.5%
10	6,980,535	6,993,029	99.8%	11,853,454	12,678,813	93.5%	18,833,989	19,671,842	95.7%
11	10,952,634	8,064,578	135.8%	14,227,391	14,656,801	97.1%	25,180,024	22,721,379	110.8%
12	9,282,903	9,250,553	100.3%	18,538,425	16,859,834	110.0%	27,821,328	26,110,387	106.6%
13	10,415,343	10,328,137	100.8%	18,705,771	18,454,995	101.4%	29,121,114	28,783,132	101.2%
14	7,396,625	7,672,126	96.4%	16,145,808	12,972,146	124.5%	23,542,434	20,644,272	114.0%
15	5,438,942	3,364,295	161.7%	5,273,060	5,265,297	100.1%	10,712,002	8,629,592	124.1%
Total	78,571,040	74,177,157	105.9%	127,008,207	123,409,783	102.9%	205,579,246	197,586,939	104.0%

	SPL	IT BY ISSUE AC	E .	
Issue				Claim
Age	Actual	Expected	A/E	Count
<43	667,212	178,531	373.7%	5
43-47	1,493,767	1,118,043	133.6%	20
48-52	5,251,118	5,275,712	99.5%	67
53-57	19,816,070	19,698,606	100.6%	232
58-62	38,766,238	38,831,679	99.8%	506
63-67	52,220,993	49,802,235	104.9%	582
68-72	39,661,053	37,147,214	106.8%	566
73-77	32,554,085	30,873,030	105.4%	482
78-82	13,520,560	13,166,052	102.7%	189
83+	1,628,151	1,495,838	108.8%	26
Total	205,579,246	197,586,939	104.0%	2,675

RiverSource Life Insurance Company Long-Term Care Mortality Experience

For Policy Anniversaries in 2000 through Policy Anniversaries in 2015
Experience Includes All Long-Term Care Forms Combined
Expressing Deaths in Terms of Policy Count
Expected Deaths Based on Current Assumptions

	SUN	MARY BY DUR	ATION	
	Actual	Expected		
Duration	Deaths	Deaths	A/E	Difference
1	100	98	102%	2
2	216	218	99%	(2)
3	418	399	105%	19
4	531	544	98%	(13)
5	811	800	101%	11
6	1,130	1,114	101%	16
7	1,470	1,434	103%	36
8	1,731	1,726	100%	5
9	2,152	2,173	99%	(21)
10	2,638	2,657	99%	(19)
11	3,205	3,200	100%	5
12	3,474	3,507	99%	(33)
13	3,652	3,681	99%	(29)
14	3,631	3,686	99%	(55)
15	3,549	3,637	98%	(88)
16	3,436	3,455	99%	(19)
17	3,149	3,157	100%	(8)
18	2,895	2,876	101%	19
19	2,619	2,637	99%	(18)
20	2,129	2,142	99%	(13)
21	1,773	1,784	99%	(11)
22	1,478	1,486	99%	(8)
23	1,139	1,130	101%	9
24	771	803	96%	(32)
25	471	466	101%	5
26	77	71	109%	6
Total	48,645	48,881	100%	(236)

	SUM	IMARY BY ISSU	E AGE	
Issue	Actual	Expected		
Age	Deaths	Deaths	A/E	Difference
<43	27	31	88%	(4)
43-47	174	185	94%	(11)
48-52	1,212	1,258	96%	(46)
53-57	3,740	3,724	100%	16
58-62	8,573	8,612	100%	(39)
63-67	12,554	12,580	100%	(26)
68-72	11,825	11,875	100%	(50)
73-77	7,381	7,413	100%	(32)
78-82	2,793	2,826	99%	(33)
83+	366	377	97%	(11)
Total	48,645	48,881	100%	(236)

SUMMARY BY ALL DURATION / ISSUE AGE CELLS											
Actual	Expected										
Deaths	Deaths	A/E	Difference								
48,645	48,881	100%	(236)								

EXHIBIT IV

RiverSource Life Insurance Company Long-Term Care Lapse Experience

For Policy Anniversaries in 2000 through Policy Anniversaries in 2015 Experience Includes All Long-Term Care Forms Combined

Expressing Lapses in Terms of Policy Count
Expected Lapses Based on Current Assumptions

						LIFE	ETIME BEN	IEFIT PERIC	D							
		Issue Age	s 35-62			Issue Ag	es 63-72			Issue Ag	es 73+			All Issue	e Ages	
		Actual		Expected		Actual		Expected		Actual		Expected		Actual		Expecte
Duration	Lapses	Exposure	Rate	Lapses	Lapses	Exposure	Rate	Lapses	Lapses	Exposure	Rate	Lapses	Lapses	Exposure	Rate	Lapse
1	1,352	19,701	6.9%	6.9%	261	3,859	6.8%	6.8%	37	529	7.0%	7.0%	1,650	24,088	6.8%	6.9
2	1,669	25,851	6.5%	6.5%	265	5,869	4.5%	4.5%	30	856	3.5%	3.5%	1,964	32,576	6.0%	6.
3	1,552	32,493	4.8%	4.8%	287	8,144	3.5%	3.5%	42	1,213	3.5%	3.5%	1,881	41,850	4.5%	4.
4	1,416	39,280	3.6%	3.6%	265	10,078	2.6%	2.6%	29	1,494	1.9%	1.9%	1,710	50,852	3.4%	3.
5	1,270	48,520	2.6%	2.6%	254	13,213	1.9%	1.9%	27	2,028	1.3%	1.3%	1,551	63,762	2.4%	2.
6	967	52,208	1.9%	1.9%	255	15,516	1.6%	1.6%	31	2,497	1.2%	1.3%	1,253	70,220	1.8%	1.
7	773	52,358	1.5%	1.5%	195	16,645	1.2%	1.1%	48	2,770	1.7%	1.3%	1,016	71,773	1.4%	1.
8	550	50,915	1.1%	1.1%	195	17,353	1.1%	1.1%	38	2,869	1.3%	1.3%	783	71,137	1.1%	1.
9	498	47,453	1.0%	1.1%	187	17,441	1.1%	1.1%	31	2,893	1.1%	1.3%	716	67,788	1.1%	1.
10	371	42,435	0.9%	0.9%	212	17,566	1.2%	1.2%	32	2,936	1.1%	1.3%	615	62,938	1.0%	1.
11	355	41,269	0.9%	0.8%	200	19,265	1.0%	1.0%	34	3,307	1.0%	1.3%	589	63,841	0.9%	0.
12	243	36,912	0.7%	0.7%	155	18,214	0.9%	0.9%	43	3,020	1.4%	1.4%	441	58,145	0.8%	0.
13	231	34,262	0.7%	0.7%	147	16,539	0.9%	0.9%	32	2,558	1.3%	1.4%	410	53,359	0.8%	0.
14	188	30,016	0.6%	0.7%	117	13,924	0.8%	0.9%	31	1,988	1.6%	1.5%	336	45,928	0.7%	0.
15	149	25,866	0.6%	0.6%	107	11,248	1.0%	1.0%	20	1,468	1.4%	1.5%	276	38,581	0.7%	0.
16	137	22,261	0.6%	0.6%	94	9,180	1.0%	1.1%	25	1,082	2.3%	1.7%	256	32,523	0.8%	0.
17	126	20,705	0.6%	0.6%	85	8,451	1.0%	1.1%	19	886	2.1%	1.7%	230	30,042	0.8%	0.
18	99	16,753	0.6%	0.6%	77	6,837	1.1%	1.2%	19	621	3.1%	1.8%	195	24,210	0.8%	0.
19	65	13,501	0.5%	0.6%	65	5,044	1.3%	1.2%	5	399	1.3%	1.8%	135	18,944	0.7%	0.
20	50	9,028	0.6%	0.7%	47	3,830	1.2%	1.2%	5	247	2.0%	1.9%	102	13,104	0.8%	0.
21	51	7,368	0.7%	0.7%	49	3,889	1.3%	1.2%	8	229	3.5%	1.9%	108	11,485	0.9%	0.
22	51	5,677	0.9%	0.8%	35	3,656	1.0%	1.2%	6	225	2.7%	2.0%	92	9,558	1.0%	1.
23	26	3,489	0.7%	0.8%	31	2,438	1.3%	1.2%	3	122	2.5%	2.0%	60	6,049	1.0%	1.
24	14	1,985	0.7%	0.9%	27	1,347	2.0%	1.3%	3	54	5.6%	2.0%	44	3,386	1.3%	1.
25	10	829	1.2%	1.0%	10	513	2.0%	1.3%	1	18	5.5%	2.0%	21	1,360	1.5%	1.
26	2	163	1.2%	1.0%	1	127	0.8%	1.3%	0	8	0.0%	2.0%	3	298	1.0%	
All Durations	12,215	681,297	1.8%	1.8%	3,623	250,185	1.4%	1.4%	599	36,317	1.6%	1.6%	16,437	967,799	1.7%	1.
ations 8 and later	3,216	410,886	0.8%	0.8%	1,841	176,862	1.0%	1.0%	355	24.930	1.4%	1.4%	5.412	612.678	0.9%	0.

						NON-L	IFETIME B	ENEFIT PER	RIOD							
		Issue Age	es 35-62			Issue Ag	es 63-72			Issue Ag	es 73+			All Issue	e Ages	
		Actual		Expected		Actual		Expected		Actual		Expected		Actual		Expected
Duration	Lapses	Exposure	Rate	Lapses	Lapses	Exposure	Rate	Lapses	Lapses	Exposure	Rate	Lapses	Lapses	Exposure	Rate	Lapses
1	1,927	27,994	6.9%	6.9%	677	9,598	7.1%	7.1%	116	2,177	5.3%		2,720	39,770	6.8%	
2	2,079	34,647	6.0%	6.0%	644	13,309	4.8%	4.8%	151	3,289	4.6%	4.6%	2,874	51,244	5.6%	
3	1,599	38,297	4.2%	4.2%	542	16,222	3.3%	3.3%	128	4,194	3.1%		2,269	58,713	3.9%	
4	1,227	39,300	3.1%	3.1%	503	17,424	2.9%	2.9%	134	4,614	2.9%	2.9%	1,864	61,338	3.0%	
5	975	41,636	2.3%	2.3%	391	19,997	2.0%	2.0%	124	5,566	2.2%	2.2%	1,490	67,199	2.2%	2.2%
6	712	40,884	1.7%	1.7%	408	21,641	1.9%	1.9%	133	6,387	2.1%	2.1%	1,253	68,912	1.8%	1.8%
7	566	37,665	1.5%	1.5%	325	21,705	1.5%	1.6%	149	6,647	2.2%	2.3%	1,040	66,016	1.6%	1.6%
8	431	36,886	1.2%	1.2%	316	22,005	1.4%	1.4%	150	6,595	2.3%		897	65,486	1.4%	1.4%
9	386	36,096	1.1%	1.1%	292	21,699	1.3%	1.3%	156	6,334	2.5%	2.5%	834	64,129	1.3%	
10	278	30,581	0.9%	1.0%	225	20,119	1.1%	1.3%	188	5,892	3.2%	3.3%	691	56,592	1.2%	1.3%
11	254	27,953	0.9%	1.0%	296	20,158	1.5%	1.4%	206	5,793	3.6%	3.6%	756	53,904	1.4%	1.4%
12	260	26,872	1.0%	0.9%	260	19,069	1.4%	1.4%	199	5,107	3.9%	3.8%	719	51,048	1.4%	1.4%
13	212	27,362	0.8%	0.8%	259	18,010	1.4%	1.4%	169	4,394	3.8%	3.8%	640	49,766	1.3%	1.3%
14	173	21,697	0.8%	0.8%	198	15,077	1.3%	1.4%	173	3,409	5.1%	4.8%	544	40,183	1.4%	1.4%
15	123	17,140	0.7%	0.8%	202	12,255	1.6%	1.7%	103	2,437	4.2%	4.8%	428	31,832	1.3%	1.5%
16	97	13,509	0.7%	0.8%	164	9,586	1.7%	1.7%	96	1,732	5.5%	5.2%	357	24,827	1.4%	
17	94	9,882	1.0%	1.0%	146	7,742	1.9%	1.9%	62	1,322	4.7%	5.2%	302	18,946	1.6%	1.7%
18	83	7,108	1.2%	1.1%	106	5,893	1.8%	2.0%	57	921	6.2%	6.0%	246	13,922	1.8%	
19	51	6,105	0.8%	1.1%	110	4,730	2.3%	2.3%	41	616	6.7%	6.0%	202	11,451	1.8%	1.9%
20	43	4,506	1.0%	1.1%	98	3,598	2.7%	2.8%	24	422	5.7%	6.0%	165	8,527	1.9%	
21	42	3,412	1.2%	1.1%	90	3,099	2.9%	3.0%	24	308	7.8%	6.0%	156	6,820	2.3%	
22	24	2,477	1.0%	1.1%	84	2,544	3.3%	3.3%	29	225	12.9%	6.0%	137	5,245	2.6%	2.4%
23	11	1,484	0.7%	1.1%	61	1,652	3.7%	3.4%	11	110	10.0%	6.0%	83	3,246	2.6%	2.4%
24	14	817	1.7%	1.2%	26	875	3.0%	3.5%	6	44	13.8%	6.0%	46	1,735	2.7%	2.5%
25	7	272	2.6%	1.4%	13	322	4.0%	3.6%	0	13	0.0%	6.0%	20	607	3.3%	2.7%
26	2	75	2.7%	1.5%	8	61	13.1%	3.8%	1	3	36.4%	6.0%	11	138	8.0%	
All Durations	11,670	534,655	2.2%		6,444	308,390	2.1%	2.1%	2,630	78,551	3.3%		20,744	921,597	2.3%	
Durations 8 and later	2,585	274,233	0.9%	1.0%	2,954	188,495	1.6%	1.6%	1,695	45,678	3.7%	3.7%	7,234	508,405	1.4%	1.4%

EXHIBIT V RiverSource Life Insurance Company Lapses and Benefit Reductions¹ Nationwide Experience

Experience Includes All Long-Term Care Forms Combined

	Additional Lapses Due to Rate Increase												
Increase	Average					Yea	r of Increa	se					Weighted
Percent	Increase	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	Average
< 10%	6.6%			0.9%	1.5%	1.4%	0.7%	1.2%	1.0%	0.7%	1.1%	0.5%	1.1%
10% - 19.9%	14.1%	0.7%	2.1%	1.4%	1.7%	1.9%	1.4%	1.3%	1.2%	1.1%	1.0%	1.1%	1.4%
20% - 29.9%	22.4%	1.8%	1.7%	1.2%	1.6%	2.5%		4.4%	2.6%	1.8%	2.0%	0.7%	1.8%
30%+	33.2%	2.9%	2.7%	2.4%	2.8%	2.3%	1.4%	1.6%				1.7%	2.6%
Total	17.4%	2.6%	2.5%	1.3%	1.8%	1.9%	1.4%	1.3%	1.2%	1.2%	1.2%	1.1%	1.7%

	Overall Reduction in Benefits in Relation to Rate Increase Percentage												
Increase	Average					Yea	r of Increa	se					Weighted
Percent	Increase	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	Average
< 10%	6.6%			0.3%	0.2%	0.2%	0.4%	0.3%	0.3%	0.3%	0.3%	0.2%	0.2%
10% - 19.9%	14.1%	0.9%	0.8%	0.6%	0.6%	0.7%	0.5%	0.7%	0.7%	0.8%	0.6%	0.8%	0.7%
20% - 29.9%	22.4%	1.6%	1.7%	1.7%	1.3%	2.4%		1.7%	1.0%	1.0%	1.0%	1.2%	1.4%
30%+	33.2%	3.0%	2.7%	2.6%	2.4%	2.3%	1.8%	1.4%				2.2%	2.7%
Total	17.4%	1.5%	1.4%	0.8%	0.8%	0.8%	0.7%	0.9%	0.9%	0.9%	0.8%	0.5%	0.9%

The total percent reduction in benefit is typically no more than the percentage increase in premium.

RiverSource Life Insurance Company Nationwide Experience, All Policies - Before Premium Rate Increase Adjusted for Cumulative Prior Approved Premium Rate Increase on a Nationwide Basis Policy Form: 30160A, Subject to Endorsement Form 32100

					oss Ratio De	monstration			Factors Derived	from Projected Va	alues for Illustrative	Purposes Only	Interest Ra	ate Factors
1 1		Ending		Vithout Interest			With Interest		Premium		Persistenc		Calendar Year	
1 1	Calendar	Policies	Earned	Incurred	Loss	Earned	Incurred	Loss	remium Rate Increas	Morbidity	Policy	Policy	Effective	Disc / Accum
\vdash	Year	Inforce	Premiums	Claims	Ratio	Premiums	Claims	Ratio	Factor	Factor	Lapse & Mortality	Persistency	Int Rate	Factor
1 1	2000	9,836	3,315,277	0		6,853,913	0	0.0%			0.0075	0.993	4.50%	
1 1	2001 2002	25,543 39,113	26,853,063 48,216,250	521,781 2,022,911	1.9% 4.2%	53,124,680	1,032,264 3,829,685	1.9% 4.2%			0.0308 0.0397	0.969	4.50%	
1 1	2002	39,113	58,072,841	1,472,260	2.5%	91,280,843 105,206,602	2,667,193	2.5%			0.0397	0.960 0.926		
1 1	2003	36,450	55,093,233	4,387,605	8.0%	95,510,669	7,606,435	8.0%			0.0750	0.964		
1 1	2005	35,452	53,271,422	7,130,941	13.4%	88,375,448	11,829,984	13.4%			0.0274	0.973		
1 1	2006	34,703	51,921,930	6,277,520	12.1%	82,427,452	9,965,731	12.1%			0.0211	0.979		
1	2007	34,072	50,894,571	13,543,924	26.6%	77,317,218	20,575,446	26.6%			0.0182	0.982		
Historical	2008	33,149	48,433,103	9,334,713	19.3%	70,409,419	13,570,299	19.3%			0.0271	0.973		
Experience	2009	32,432	46,947,186	17,977,677	38.3%	65,310,309	25,009,543	38.3%			0.0216	0.978		
1 1	2010	31,770	45,824,666	18,309,058	40.0%	61,003,562	24,373,724	40.0%			0.0204	0.980		
1 1	2011	31,154	44,715,853	26,637,809	59.6%	56,964,084	33,934,238	59.6%			0.0194	0.981	4.50%	
1 1	2012	30,485	43,649,950	26,435,828	60.6%	53,211,691	32,226,729	60.6%			0.0215	0.979		
1 1	2013	29,850	42,431,434	26,823,198	63.2%	49,498,806	31,290,866	63.2%			0.0208	0.979		
1 1	2014	29,189	41,280,153	29,614,045	71.7%	46,082,075	33,058,904	71.7%			0.0221	0.978		
1 1	2015	28,567	40,179,605	44,178,609	110.0%	42,922,014	47,193,965	110.0%			0.0213	0.979		
\vdash	2016	27,914	43,318,193	48,175,031	111.2%	44,282,128	49,247,041	111.2%			0.0229	0.977	4.50%	
1 1	2017	27,057	45,542,530	41,917,156	92.0%	44,551,159	41,004,702	92.0%	1.0000	0.8977	0.0307	0.969	4.50%	
1	2018 2019	26,185	43,817,662	44,723,760	102.1%	41,018,027	41,866,232	102.1%	1.0000	1.1025	0.0322	0.968		
1 1	2019	25,267 24,312	42,036,532 40,209,031	47,847,359 51,599,642	113.8% 128.3%	37,656,171 34,468,041	42,861,488	113.8% 128.3%	1.0000 1.0000	1.1087 1.1208	0.0350 0.0378	0.965	4.50% 4.50%	
1	2020	23,313	38,334,687	51,599,642	128.3%	34,468,041	44,232,315 45,935,721	128.3%	1.0000	1.1208	0.0378	0.962 0.959	4.50% 4.50%	
1 1	2021	22,270	36,408,851	60,570,131	166.4%	28,580,339	47,546,540	166.4%	1.0000	1.1323	0.0411	0.955	4.50%	
1 1	2023	21,196	34,444,498	65,274,243	189.5%	25,874,024	49,032,716	189.5%	1.0000	1.1323	0.0482	0.952	4.50%	
1 1	2024	20,091	32,463,116	70,093,583	215.9%	23,335,549	50,385,559	215.9%	1.0000	1.1329	0.0521	0.948	4.50%	
1 1	2025	18,954	30,465,946	74,976,575	246.1%	20,956,859	51,574,750	246.1%	1.0000	1.1339	0.0566	0.943	4.50%	
1 1	2026	17,791	28,455,807	79,825,866	280.5%	18,731,224	52,545,906	280.5%	1.0000	1.1342	0.0613	0.939	4.50%	0.6583
1 1	2027	16,612	26,446,675	84,596,605	319.9%	16,659,042	53,288,303	319.9%	1.0000	1.1350	0.0663	0.934	4.50%	0.6299
1 1	2028	15,417	24,447,177	89,101,214	364.5%	14,736,399	53,708,903	364.5%	1.0000	1.1349	0.0719	0.928	4.50%	
1 1	2029	14,209	22,457,872	92,814,955	413.3%	12,954,330	53,538,269	413.3%	1.0000	1.1302	0.0783	0.922	4.50%	
1 1	2030	13,002	20,490,096	95,571,979	466.4%	11,310,299	52,754,640	466.4%	1.0000	1.1253	0.0850	0.915	4.50%	
1 1	2031	11,815	18,567,963	97,444,789	524.8%	9,807,946	51,472,162	524.8%	1.0000	1.1221	0.0913	0.909	4.50%	
1 1	2032	10,656	16,708,535	98,505,786	589.6%	8,445,704	49,791,962	589.6%	1.0000	1.1208	0.0981	0.902	4.50%	
1 1	2033	9,539	14,927,352	98,743,938	661.5%	7,220,445	47,763,006	661.5%	1.0000	1.1197	0.1048	0.895	4.50%	
1 1	2034 2035	8,479 7,477	13,241,551 11,661,975	98,240,321 96,940,780	741.9% 831.3%	6,129,200 5,165,600	45,473,114 42,939,317	741.9% 831.3%	1.0000 1.0000	1.1193 1.1189	0.1112 0.1181	0.889 0.882	4.50% 4.50%	
1 1	2036	6,539	10,189,809	94,780,585	930.2%	4,319,151	40,174,615	930.2%	1.0000	1.1180	0.1255	0.875	4.50%	
1 1	2037	5,672	8,830,071	91,785,314	1039.5%	3,581,626	37,229,675	1039.5%	1.0000	1.1164	0.1326	0.867	4.50%	
1 1	2038	4,884	7,594,122	88,102,105	1160.1%	2,947,660	34,196,845	1160.1%	1.0000	1.1148	0.1390	0.861	4.50%	
1 1	2039	4,173	6,483,462	83,864,165	1293.5%	2,408,188	31,150,132	1293.5%	1.0000	1.1139	0.1454	0.855	4.50%	
Designation	2040	3,539	5,493,805	79,044,259	1438.8%	1,952,722	28,095,548	1438.8%	1.0000	1.1116	0.1521	0.848	4.50%	0.3554
Projected Future	2041	2,977	4,619,217	73,488,826	1590.9%	1,571,156	24,996,096	1590.9%	1.0000	1.1053	0.1589	0.841	4.50%	0.3401
Experience	2042	2,483	3,852,916	67,335,769	1747.7%	1,254,077	21,916,965	1747.7%	1.0000	1.0984	0.1658	0.834	4.50%	
Lxpellelice	2043	2,054	3,187,422	60,890,739	1910.3%	992,791	18,965,729	1910.3%	1.0000	1.0933	0.1729	0.827	4.50%	
1 1	2044	1,684	2,614,725	54,501,530	2084.4%	779,342	16,244,663	2084.4%	1.0000	1.0917	0.1801	0.820	4.50%	
1 1	2045	1,368	2,126,472	48,273,327	2270.1%	606,520	13,768,701	2270.1%	1.0000	1.0900	0.1874	0.813		
1 1	2046	1,102	1,714,145	42,311,640	2468.4%	467,861	11,548,599	2468.4%	1.0000	1.0887	0.1949	0.805		
1 1	2047 2048	879	1,369,268	36,692,956	2679.8%	357,636	9,583,758	2679.8%	1.0000	1.0874	0.2025	0.797 0.790	4.50% 4.50%	
1 1	2048	694 542	1,083,598 849,291	31,474,270 26,697,396	2904.6% 3143.5%	270,835 203,131	7,866,699 6,385,420	2904.6% 3143.5%	1.0000 1.0000	1.0862 1.0850	0.2103 0.2183	0.790		
1 1	2049	420	659,028	22,381,250	3396.1%	150,837	5,122,578	3396.1%	1.0000	1.0837	0.2163	0.774	4.50%	
1	2051	321	506,106	18,534,577	3662.2%	110,848	4,059,482	3662.2%	1.0000	1.0823		0.765		
1 1	2052	243	384,487	15,156,842	3942.1%	80,585	3,176,731	3942.1%	1.0000	1.0811	0.2436	0.756		
1 1	2053	182	288,816	12,231,410	4235.0%	57,926	2,453,194	4235.0%	1.0000	1.0796		0.747		
1 1	2054	134	214,409	9,738,098	4541.8%	41,151	1,869,017	4541.8%	1.0000	1.0785		0.738		
1 1	2055	98	157,224	7,645,117	4862.6%	28,876	1,404,129	4862.6%	1.0000	1.0774	0.2713	0.729		
1 1	2056	70	113,814	5,915,653	5197.6%	20,003	1,039,703	5197.6%	1.0000	1.0765	0.2812	0.719		
1 1	2057	50	81,283	4,509,159	5547.5%	13,671	758,378	5547.5%	1.0000	1.0758		0.709		
1 1	2058	35	57,229	3,383,508	5912.2%	9,211	544,554	5912.2%	1.0000	1.0752	0.3021	0.698		
1 1	2059	24	39,687	2,495,889	6288.9%	6,112	384,400	6288.9%	1.0000	1.0743		0.687		
1 1	2060	16	27,077	1,807,424	6675.1%	3,991	266,380	6675.1%	1.0000	1.0734		0.675		
1 1	2061	11	18,147	1,281,897	7063.8%	2,559	180,792	7063.8%	1.0000	1.0718		0.662		
1 1	2062	7	11,925	888,362	7449.8%	1,609	119,894	7449.8%	1.0000	1.0701	0.3524	0.648		
1 1	2063 2064	4	7,663 4,802	600,165 394,177	7831.6% 8208.6%	990 593	77,511 48,716	7831.6% 8208.6%	1.0000 1.0000	1.0690 1.0685		0.632 0.615		
1 1		3	2,923	251,119	8591.0%	346	29,699	8591.0%	1.0000	1.0701	0.4047	0.595		
	2065		2,923	201,119	0001.070									
Į l	2065 2066	1		154 450	8977 1%	195	17 481	8977 1%	1 0000	1 0722	0.4263	0.574	4.50%	
	2066	1	1,721	154,459 282,842,910	8977.1% 38.0%	1,089,780,914	17,481 347,412,049	8977.1% 31.9%	1.0000	1.0722	0.4263	0.574	4.50%	0.1132
		1		154,459 282,842,910 2,431,398,840	8977.1% 38.0% 402.7%	195 1,089,780,914 421,288,790	17,481 347,412,049 1,241,391,686	8977.1% 31.9% 294.7%	1.0000	1.0722	0.4263	0.574	4.50%	0.1132

RiverSource Life Insurance Company Nationwide Experience, All Policies - With 94.0% Premium Rate Increase Adjusted for Cumulative Prior Approved Premium Rate Increase on a Nationwide Basis Policy Form: 30160A, Subject to Endorsement Form 32100

					oss Ratio De	monstration			Factors Derived	from Projected Va	alues for Illustrative	Purposes Only	Interest Ra	te Factors
		Ending		Vithout Interest			With Interest		Premium		Persistency		Calendar Year	Mid-Year
	Calendar	Policies	Earned	Incurred	Loss	Earned	Incurred	Loss	remium Rate Increas	Morbidity	Policy	Policy	Effective	Disc / Accum
	Year	Inforce	Premiums	Claims 0	Ratio	Premiums	Claims	Ratio	Factor	Factor	Lapse & Mortality	Persistency	Int Rate	Factor
	2000 2001	9,836 25,543	3,315,277 26,853,063	521,781	0.0% 1.9%	6,853,913 53,124,680	0 1,032,264	0.0% 1.9%			0.0075 0.0308	0.993 0.969	4.50% 4.50%	2.0674 1.9783
	2001	39,113	48,216,250	2,022,911	4.2%	91,280,843	3,829,685	4.2%			0.0308	0.960	4.50%	1.8932
	2003	37,806	58,072,841	1,472,260	2.5%	105,206,602	2,667,193	2.5%			0.0736	0.926	4.50%	1.8116
	2004	36,450	55,093,233	4,387,605	8.0%	95,510,669	7,606,435	8.0%			0.0359	0.964	4.50%	1.7336
	2005	35,452	53,271,422	7,130,941	13.4%	88,375,448	11,829,984	13.4%			0.0274	0.973	4.50%	1.6590
	2006	34,703	51,921,930	6,277,520	12.1%	82,427,452	9,965,731	12.1%			0.0211	0.979	4.50%	1.5875
Historical	2007	34,072	50,894,571	13,543,924	26.6%	77,317,218	20,575,446	26.6%			0.0182	0.982	4.50%	1.5192
Experience	2008	33,149	48,433,103	9,334,713	19.3%	70,409,419	13,570,299	19.3%			0.0271	0.973	4.50%	1.4537
	2009	32,432	46,947,186	17,977,677	38.3%	65,310,309	25,009,543	38.3%			0.0216	0.978	4.50%	1.3911
	2010	31,770	45,824,666	18,309,058	40.0%	61,003,562	24,373,724	40.0%			0.0204	0.980	4.50%	1.3312
	2011 2012	31,154 30,485	44,715,853 43,649,950	26,637,809 26,435,828	59.6% 60.6%	56,964,084 53,211,691	33,934,238 32,226,729	59.6% 60.6%			0.0194 0.0215	0.981 0.979	4.50% 4.50%	1.2739 1.2191
	2012	29,850	42,431,434	26,823,198	63.2%	49,498,806	31,290,866	63.2%			0.0213	0.979	4.50%	1.1666
	2014	29,189	41,280,153	29,614,045	71.7%	46,082,075	33,058,904	71.7%			0.0221	0.978	4.50%	1.1163
	2015	28,567	40,179,605	44,178,609	110.0%	42,922,014	47,193,965	110.0%			0.0213	0.979	4.50%	1.0683
	2016	27,914	43,318,193	48,175,031	111.2%	44,282,128	49,247,041	111.2%			0.0229	0.977	4.50%	1.0223
	2017	26,682	48,846,030	41,864,099	85.7%	47,782,749	40,952,800	85.7%	1.1026	0.9091	0.0441	0.956	4.50%	0.9782
	2018	25,448	74,550,577	45,122,855	60.5%	69,787,329	42,239,827	60.5%	1.7490	1.1301	0.0463	0.954	4.50%	0.9361
	2019	24,557	78,032,113	48,326,923	61.9%	69,900,880	43,291,080	61.9%	0.8001	1.1099	0.0350	0.965	4.50%	0.8958
1	2020	23,628	74,640,185	51,841,076	69.5%	63,983,161	44,439,278	69.5%	1.0000	1.1149	0.0378	0.962	4.50%	0.8572
	2021	22,657 21,644	71,161,279	55,692,000	78.3%	58,374,133	45,684,566	78.3%	1.0000	1.1203 1.1193		0.959 0.955	4.50%	0.8203
	2022 2023	20,600	67,586,740 63,940,623	59,549,385 63,449,478	88.1% 99.2%	53,054,460 48,030,928	46,745,271 47,661,989	88.1% 99.2%	1.0000 1.0000	1.1195	0.0447 0.0482	0.952	4.50% 4.50%	0.7850 0.7512
	2023	19,526	60,262,832	67,495,219	112.0%	43,318,894	48,517,770	112.0%	1.0000	1.11222	0.0482	0.948	4.50%	0.7312
	2025	18,421	56,555,683	71,971,375	127.3%	38,903,420	49,507,538	127.3%	1.0000	1.1303	0.0566	0.943	4.50%	0.6879
	2026	17,291	52,824,400	76,532,051	144.9%	34,772,012	50,377,730	144.9%	1.0000	1.1328	0.0613	0.939	4.50%	0.6583
	2027	16,145	49,094,935	81,014,622	165.0%	30,925,423	51,031,973	165.0%	1.0000	1.1337	0.0663	0.934	4.50%	0.6299
	2028	14,984	45,383,313	85,240,861	187.8%	27,356,394	51,381,939	187.8%	1.0000	1.1337	0.0719	0.928	4.50%	0.6028
	2029	13,810	41,690,561	88,711,030	212.8%	24,048,285	51,171,010	212.8%	1.0000	1.1292	0.0783	0.922	4.50%	0.5768
	2030	12,637	38,037,728	91,268,438	239.9%	20,996,391	50,379,134	239.9%	1.0000	1.1244	0.0850	0.915	4.50%	0.5520
	2031	11,483	34,469,586	92,983,881	269.8%	18,207,481	49,115,826	269.8%	1.0000	1.1212	0.0913	0.909	4.50%	0.5282
	2032	10,356	31,017,820	93,928,016	302.8%	15,678,654	47,478,025	302.8%	1.0000	1.1200	0.0981	0.902	4.50%	0.5055
	2033 2034	9,271 8,240	27,711,284 24,581,790	94,091,762 93,553,256	339.5% 380.6%	13,404,106 11,378,327	45,512,722 43,303,582	339.5% 380.6%	1.0000 1.0000	1.1190 1.1186	0.1048 0.1112	0.895 0.889	4.50% 4.50%	0.4837 0.4629
	2034	7,267	21,649,481	92,261,959	426.2%	9,589,503	40,866,863	426.2%	1.0000	1.1183	0.1112	0.882	4.50%	0.4629
	2036	6,355	18,916,555	90,157,144	476.6%	8,018,154	38,214,878	476.6%	1.0000	1.1174	0.1255	0.875	4.50%	0.4239
	2037	5,513	16,392,326	87,263,822	532.3%	6,649,004	35,395,681	532.3%	1.0000	1.1159	0.1326	0.867	4.50%	0.4056
	2038	4,746	14,097,891	83,722,414	593.9%	5,472,098	32,496,867	593.9%	1.0000	1.1143	0.1390	0.861	4.50%	0.3882
	2039	4,056	12,036,041	79,659,742	661.8%	4,470,613	29,588,460	661.8%	1.0000	1.1134	0.1454	0.855	4.50%	0.3714
Projected	2040	3,439	10,198,821	75,050,289	735.9%	3,625,076	26,675,929	735.9%	1.0000	1.1111	0.1521	0.848	4.50%	0.3554
Future	2041	2,893	8,575,215	69,748,570	813.4%	2,916,728	23,723,906	813.4%	1.0000	1.1049	0.1589	0.841	4.50%	0.3401
Experience	2042	2,413	7,152,636	63,885,541	893.2%	2,328,095	20,793,959	893.2%	1.0000	1.0980	0.1658	0.834	4.50%	0.3255
	2043	1,996	5,917,198	57,751,087	976.0%	1,843,038	17,987,817	976.0%	1.0000	1.0929	0.1729	0.827	4.50%	0.3115 0.2981
	2044 2045	1,637 1,330	4,854,030 3,947,625	51,674,720 45,755,700	1064.6% 1159.1%	1,446,787 1,125,957	15,402,107 13,050,614	1064.6% 1159.1%	1.0000 1.0000	1.0913 1.0897	0.1801 0.1874	0.820 0.813	4.50% 4.50%	0.2852
	2045	1,071	3,182,173	40,093,492	1259.1%	1,125,957 868,547	10,943,174	1259.1%	1.0000	1.0884	0.1949	0.805	4.50%	0.2652
	2047	854	2,541,935	34,760,013	1367.5%	663,923	9,078,897	1367.5%	1.0000	1.0871	0.2025	0.798	4.50%	0.2612
1	2048	674	2,011,612	29,808,697	1481.8%	502,784	7,450,404	1481.8%	1.0000	1.0859	0.2103	0.790	4.50%	0.2499
	2049	527	1,576,639	25,278,574	1603.3%	377,097	6,046,069	1603.3%	1.0000	1.0848	0.2183	0.782	4.50%	0.2392
1	2050	408	1,223,432	21,187,052	1731.8%	280,017	4,849,253	1731.8%	1.0000	1.0835	0.2264	0.774	4.50%	0.2289
1	2051	312	939,544	17,541,921	1867.1%	205,781	3,842,069	1867.1%	1.0000	1.0821	0.2349	0.765	4.50%	0.2190
1	2052	236	713,768	14,342,239	2009.4%	149,599	3,005,998	2009.4%	1.0000	1.0809	0.2436	0.756	4.50%	0.2096
1	2053	176	536,163	11,571,873	2158.3%	107,536	2,320,914	2158.3%	1.0000	1.0794	0.2525	0.747	4.50%	0.2006
1	2054	130	398,033	9,211,383	2314.2%	76,394	1,767,926	2314.2%	1.0000	1.0783	0.2618	0.738	4.50%	0.1919
1	2055	95	291,872 211,286	7,230,410	2477.3% 2647.5%	53,606 37,134	1,327,962 983,151	2477.3% 2647.5%	1.0000	1.0772	0.2713	0.729 0.719	4.50% 4.50%	0.1837
1	2056 2057	68 48	150,895	5,593,887 4,263,271	2825.3%	37,134 25,378	983,151 717,023	2647.5% 2825.3%	1.0000 1.0000	1.0763 1.0756	0.2812 0.2914	0.719	4.50% 4.50%	0.1758 0.1682
1	2057	34	106,241	3,198,562	3010.7%	25,376 17,099	514,788	3010.7%	1.0000	1.0750	0.3021	0.709	4.50%	0.1662
1	2059	23	73,676	2,359,156	3202.1%	11,347	363,341	3202.1%	1.0000	1.0742	0.3134	0.687	4.50%	0.1540
1	2060	16	50,266	1,708,199	3398.3%	7,408	251,756	3398.3%	1.0000	1.0732	0.3253	0.675	4.50%	0.1474
1	2061	10	33,689	1,211,386	3595.8%	4,751	170,847	3595.8%	1.0000	1.0717	0.3383	0.662	4.50%	0.1410
1	2062	7	22,137	839,408	3791.9%	2,988	113,288	3791.9%	1.0000	1.0700	0.3524	0.648	4.50%	0.1350
1	2063	4	14,226	567,036	3985.8%	1,837	73,232	3985.8%	1.0000	1.0689	0.3680	0.632	4.50%	0.1291
I	2064	3	8,914	372,384	4177.3%	1,102	46,022	4177.3%	1.0000	1.0684	0.3853	0.615	4.50%	0.1236
1	2065	2	5,426	237,215	4371.5%	642	28,054	4371.5%	1.0000	1.0700	0.4047	0.595	4.50%	0.1183
—	2066 Past	1	3,194	145,895	4567.6%	361 1,089,780,914	16,511	4567.6% 31.9%	1.0000	1.0721	0.4263	0.574	4.50%	0.1132
1	Past Future		744,418,729 1,078,220,422	282,842,910 2,331,089,367	38.0% 216.2%	1,089,780,914 740,783,410	347,412,049 1,196,899,822	31.9% 161.6%						
1	Lifetime		1,822,639,151	2,613,932,277	143.4%	1,830,564,324	1,544,311,871	84.4%						
	LIIGUIIIC	1	1,022,000,101	2,010,002,211	140.470	.,000,004,024	1,011,011	04.470						

Demonstration that Lifetime Incurred Claims with Requested 94.0% Increase are Not Less than Lifetime Earned Premium with Prescribed Factors

Nationwide Experience, All Policies Adjusted to Reflect No Prior Rate Increases on a Nationwide Basis Accumulation and Discounting Occur at 4.5% Policy Form: 30160A, Subject to Endorsement Form 32100

Accumulated value of initial earned premiums	1,085,375,642	х	58%	=	629,517,872
2a Accumulated value of earned premiums	1,089,780,914				
2b Accumulated value of prior premium rate schedule increases (2a - 1)	4,405,273	X	85%	=	3,744,482
3 Present value of future projected initial earned premiums	351,073,991	х	58%	=	203,622,915
4a Present value of future projected earned premiums	740,783,410				
4b Present value of future projected earned premiums in excess of the projected initial earned premiums (4a - 3)	389,709,418	X	85%	=	331,253,006
5 Lifetime Earned Premium Times Prescribed Factor: Sum of 1, 2b, 3 and 4b					1,168,138,275
6a Accumulated value of past incurred claims without the inclusion of active life reserves					347,412,049
6b Present value of future projected incurred claims without the inclusion of active life reserves					1,316,589,804
7 Lifetime Incurred Claims with Rate Increase: Sum 6a and 6b					1,664,001,853
8 Test: 7 is not less than 5					PASS
The future projected incurred claims reflect assumptions that include moderately adverse conditions.					
Present and accumulated values are determined at 4.5%, which is the maximum valuation rate for contract reserves	s for this policy for	m.			

RiverSource Life Insurance Company 227 Ameriprise Financial Center Minneapolis, MN 55474

Annual Premiums with 94.0% Rate Increase Policies Issued On or After September 16, 2002

Comprehensive Reimbursement Policy Policy Form: 30160A-PA, with Endorsement Form 32100-PA

								LIFETIME	BENEFIT	PERIOD								
		No E	Benefit Inc	rease Opti	on			S	imple Ber	nefit Option	1					enefit Opti	on	
	20 Day I	Deductible	Period		Deductible			Deductible		90 Day I	Deductible	Period	_	Deductible			Deductible	
Issue		Care Percei	Ū		Care Perce	Ü		Care Perce			Care Perce	Ü		Care Perce	_		Care Perce	
Age	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%
40	130.34	148.96	167.58	107.06	123.36	139.66	207.16	236.26	265.34	190.86	216.46	242.08	279.32	314.22	349.14	251.38	281.64	311.90
41	130.34	148.96	167.58	107.06	123.36	139.66	207.16	236.26	265.34	190.86	216.46	242.08	279.32	314.22	349.14	251.38	281.64	311.90
42	130.34	148.96	167.58	107.06	123.36	139.66	207.16	236.26	265.34	190.86	216.46	242.08	279.32	314.22	349.14	251.38	281.64	311.90
43	130.34	148.96	167.58	107.06	123.36	139.66	207.16	236.26	265.34	190.86	216.46	242.08	279.32	314.22	349.14	251.38	281.64	311.90
44	130.34	148.96	167.58	107.06	123.36	139.66	207.16	236.26	265.34	190.86	216.46	242.08	279.32	314.22	349.14	251.38	281.64	311.90
45	130.34	148.96	167.58	107.06	123.36	139.66	207.16	236.26	265.34	190.86	216.46	242.08	279.32	314.22	349.14	251.38	281.64	311.90
46	130.34	148.96	167.58	107.06	123.36	139.66	211.82	240.90	270.00	190.86	216.46	242.08	288.62	323.54	358.46	260.70	290.96	321.20
47	132.68	152.46	172.24	109.40	126.86	144.32	223.44	253.70	283.96	197.84	224.62	251.38	300.26	336.34	372.42	270.00	302.58	335.18
48	132.68	152.46	172.24	114.06	131.50	148.96	232.76	265.34	297.94	202.50	229.26	256.04	316.56	353.80	391.04	276.98	310.74	344.48
49	139.66	160.60	181.56	116.38	135.00	153.62	237.42	270.00	302.58	204.82	232.76	260.70	328.20	366.60	405.00	286.30	320.04	353.80
50	139.66	160.60	181.56	121.04	139.66	158.28	244.40	278.14	311.90	209.48	237.42	265.34	351.46	392.20	432.94	293.28	328.20	363.10
51	144.32	167.58	190.86	123.36	143.14	162.94	251.38	286.30	321.20	221.12	250.22	279.32	360.78	401.52	442.24	300.26	336.34	372.42
52	148.96	172.24	195.52	123.36	143.14	162.94	256.04	290.96	325.86	221.12	250.22	279.32	372.42	414.32	456.20	314.22	350.30	386.38
53	151.30	175.74	200.18	135.00	155.94	176.90	263.02	299.10	335.18	228.10	258.36	288.62	384.06	427.12	470.18	321.20	358.46	395.70
54	151.30	175.74	200.18	135.00	155.94	176.90	274.66	311.90	349.14	232.76	263.02	293.28	400.34	444.58	488.80	328.20	366.60	405.00
55	158.28	183.88	209.48	144.32	167.58	190.86	281.64	320.04	358.46	242.08	274.66	307.24	416.64	462.02	507.42	342.16	382.90	423.62
56	169.92	196.68	223.44	148.96	172.24	195.52	300.26	341.00	381.72	258.36	292.12	325.86	442.24	488.80	535.34	367.76	409.66	451.56
57	186.20	214.14 226.94	242.08 256.04	160.60 172.24	185.04 197.84	209.48	321.20 337.50	363.10 380.56	405.00 423.62	279.32	314.22	349.14 367.76	463.20	510.90	558.62 591.22	393.36	436.42	479.48
58 59	197.84 209.48	239.74	270.00	172.24	210.64	223.44 237.42	363.10	407.34	423.62 451.56	295.60 316.56	331.68 353.80	391.04	491.12 516.72	541.16 567.94	619.14	414.32 439.92	458.54 485.30	502.76 530.70
60	209.46	260.70	293.28	195.52	223.44	251.38	379.40	407.34	470.18	342.16	382.90	423.62	537.68	590.04	642.42	460.86	507.42	553.96
61	239.74	273.50	307.24	204.82	232.76	260.70	400.34	446.90	493.46	363.10	405.00	446.90	563.28	616.82	670.34	486.46	534.18	581.90
62	251.38	286.30	321.20	211.82	240.90	270.00	421.30	469.02	516.72	379.40	422.46	465.52	584.22	638.92	693.62	514.40	564.44	614.48
63	263.02	299.10	335.18	228.10	258.36	288.62	444.58	494.62	544.66	400.34	444.58	488.80	609.84	665.70	721.56	535.34	586.56	637.76
64	279.32	316.56	353.80	242.08	274.66	307.24	460.86	512.08	563.28	416.64	462.02	507.42	635.44	692.46	749.48	560.96	613.32	665.70
65	295.60	336.34	377.08	253.70	287.46	321.20	488.80	542.34	595.86	444.58	492.28	540.00	663.36	722.72	782.08	584.22	638.92	693.62
66	346.82	389.88	432.94	295.60	331.68	367.76	565.60	622.64	679.66	507.42	558.62	609.84	754.14	816.98	879.84	658.72	718.06	777.42
67	405.00	451.56	498.10	351.46	392.20	432.94	644.74	706.42	768.10	574.92	629.62	684.32	847.24	914.74	982.24	730.86	793.72	856.56
68	460.86	512.08	563.28	395.70	439.92	484.14	721.56	786.72	851.90	644.74	704.10	763.46	933.36	999.98	999.98	805.34	872.86	940.36
69	523.72	578.40	633.10	444.58	492.28	540.00	796.04	865.86	935.70	716.90	779.74	842.60	999.98	999.98	999.98	877.50	948.50	999.98
70	579.58	638.92	698.28	491.12	543.50	595.86	875.18	949.66	999.98	782.08	849.58	917.08	999.98	999.98	999.98	945.00	999.98	999.98
71	630.78	692.46	754.14	537.68	592.38	647.08	954.32	999.98	999.98	847.24	917.08	986.90	999.98	999.98	999.98	999.98	999.98	999.98
72	693.62	758.80	823.98	584.22	643.58	702.94	999.98	999.98	999.98	919.40	992.72	999.98	999.98	999.98	999.98	999.98	999.98	999.98
73	749.48	819.32	889.14	633.10	695.96	758.80	999.98	999.98	999.98	984.58	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
74	803.02	876.34	949.66	679.66	747.16	814.66	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
75	868.20	946.16	999.98	733.20	804.18	875.18	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
76	938.02	999.98	999.98	793.72	874.02	954.32	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
77	999.98	999.98	999.98	854.22	943.84	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
78	999.98	999.98	999.98	914.74	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
79	999.98	999.98	999.98	975.26	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98

RiverSource Life Insurance Company 227 Ameriprise Financial Center Minneapolis, MN 55474

Annual Premiums with 94.0% Rate Increase Policies Issued On or After September 16, 2002

Comprehensive Reimbursement Policy Policy Form: 30160A-PA, with Endorsement Form 32100-PA

								6 YEAR I	BENEFIT F	PERIOD								
		No E	Benefit Inc	rease Opti	on			S	imple Ber	nefit Option					•	enefit Opti	on	
	,	Deductible i			Deductible		20 Day l	Deductible	Period	,	Deductible			Deductible		90 Day	Deductible	Period
Issue		Care Percer	Ü		Care Perce	Ü		Care Perce	Ü		Care Perce	Ū		Care Perce	_		Care Perce	
Age	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%
40	107.06	123.36	139.66	93.10	107.06	121.04	153.62	174.58	195.52	130.34	148.96	167.58	223.44	251.38	279.32	186.20	209.48	232.76
41	107.06	123.36	139.66	93.10	107.06	121.04	153.62	174.58	195.52	130.34	148.96	167.58	223.44	251.38	279.32	186.20	209.48	232.76
42	107.06	123.36	139.66	93.10	107.06	121.04	153.62	174.58	195.52	130.34	148.96	167.58	223.44	251.38	279.32	186.20	209.48	232.76
43	107.06	123.36	139.66	93.10	107.06	121.04	153.62	174.58	195.52	130.34	148.96	167.58	223.44	251.38	279.32	186.20	209.48	232.76
44	107.06	123.36	139.66	93.10	107.06	121.04	153.62	174.58	195.52	130.34	148.96	167.58	223.44	251.38	279.32	186.20	209.48	232.76
45	107.06	123.36	139.66	93.10	107.06	121.04	153.62	174.58	195.52	130.34	148.96	167.58	223.44	251.38	279.32	186.20	209.48	232.76
46	107.06	123.36	139.66	93.10	107.06	121.04	153.62	174.58	195.52	130.34	148.96	167.58	223.44	251.38	279.32	190.86	214.14	237.42
47	109.40	126.86	144.32	93.10	107.06	121.04	162.94	186.20	209.48	135.00	153.62	172.24	230.44	259.52	288.62	197.84	222.28	246.72
48	109.40	126.86	144.32	95.44	110.56	125.70	169.92	194.36	218.80	141.98	161.76	181.56	235.08	264.18	293.28	202.50	226.94	251.38
49	111.72	130.34	148.96	95.44	110.56	125.70	179.22	203.66	228.10	146.64	166.42	186.20	242.08	272.32	302.58	214.14	239.74	265.34
50	116.38	135.00	153.62	102.42	118.70	135.00	186.20	211.82	237.42	153.62	174.58	195.52	246.72	276.98	307.24	225.78	252.54	279.32
51	118.70	138.50	158.28	102.42	118.70	135.00	193.20	219.96	246.72	153.62	174.58	195.52	256.04	288.62	321.20	230.44	257.20	283.96
52	118.70	138.50	158.28	102.42	118.70	135.00	197.84	224.62	251.38	158.28	179.22	200.18	265.34	297.94	330.52	237.42	265.34	293.28
53	121.04	141.98	162.94	104.74	122.20	139.66	204.82	232.76	260.70	167.58	190.86	214.14	272.32	306.08	339.82	242.08	270.00	297.94
54	121.04	141.98	162.94	104.74	122.20	139.66	211.82	240.90	270.00	176.90	200.18	223.44	276.98	310.74	344.48	249.06	278.14	307.24
55	130.34	153.62	176.90	111.72	130.34	148.96	223.44	253.70	283.96	183.88	208.32	232.76	283.96	318.88	353.80	265.34	295.60	325.86
56	139.66	162.94	186.20	116.38	135.00	153.62	237.42	270.00	302.58	195.52	221.12	246.72	300.26	336.34	372.42	279.32	311.90	344.48
57	151.30	175.74	200.18	123.36	143.14	162.94	249.06	282.80	316.56	207.16	233.92	260.70	321.20	358.46	395.70	295.60	329.36	363.10
58	162.94	188.54	214.14	135.00	155.94	176.90	270.00	304.92	339.82	228.10	256.04	283.96	346.82	385.22	423.62	316.56	351.46	386.38
59	169.92	196.68	223.44	148.96	172.24	195.52	281.64	317.72	353.80	239.74	268.84	297.94	365.44	406.16	446.90	332.84	368.92	405.00
60	186.20	214.14	242.08	155.94	180.38	204.82	297.94	335.18	372.42	260.70	290.96	321.20	391.04	432.94	474.84	353.80	391.04	428.28
61	195.52	223.44	251.38	160.60	185.04	209.48	314.22	352.64	391.04	274.66	307.24	339.82	407.34	450.40	493.46	370.08	408.50	446.90
62	202.50	231.60	260.70	172.24	197.84	223.44	328.20	368.92	409.66	286.30	320.04	353.80	423.62	467.84	512.08	393.36	434.10	474.84
63	214.14	244.40	274.66	183.88	210.64	237.42	344.48	386.38	428.28	307.24	342.16	377.08	449.22	494.62	540.00	409.66	451.56	493.46
64	232.76	265.34	297.94	190.86	218.80	246.72	360.78	403.84	446.90	318.88	354.96	391.04	470.18	516.72	563.28	430.60	473.66	516.72
65	244.40 281.64	278.14 317.72	311.90 353.80	202.50	231.60 270.00	260.70 302.58	379.40 430.60	424.78 480.64	470.18 530.70	337.50	375.90	414.32	495.78 563.28	545.82 616.82	595.86 670.34	446.90 495.78	491.12 543.50	535.34 591.22
66				237.42						391.04	432.94	474.84						
67 68	323.54	364.26	405.00	274.66 302.58	309.58 339.82	344.48	488.80 542.34	542.34 599.36	595.86	444.58 495.78	489.96	535.34	630.78	690.14	749.48	549.32	602.84	656.38
	360.78	403.84	446.90			377.08			656.38		545.82	595.86	698.28	761.12	823.98	607.50	664.52	721.56 786.72
69 70	400.34	446.90	493.46	344.48	386.38	428.28 470.18	593.54	655.22 716.90	716.90	546.98 600.52	599.36	651.72 712.24	770.44 833.28	839.10 905.44	907.76 977.60	661.04 719.22	723.88 787.90	856.56
70	437.58	488.80	540.00	381.72	425.96		651.72		782.08		656.38							
71	474.84	528.36	581.90	414.32	460.86	507.42	707.60	777.42	847.24	656.38	716.90	777.42	905.44	983.42	999.98	772.76	844.92	917.08
	514.40 553.96	571.42	628.46 675.00	456.20	507.42 542.34	558.62	756.48 812.34	829.78 890.30	903.10	702.94	765.78	828.62	972.94 999.98	999.98 999.98	999.98 999.98	826.30 879.84	904.28	982.24 999.98
73		614.48		488.80		595.86			968.28	763.46	830.96	898.46					961.30	999.98
74 75	593.54 640.10	657.54 708.76	721.56 777.42	526.04 563.28	581.90 623.80	637.76 684.32	870.52 928.72	951.98 999.98	999.98 999.98	812.34 865.86	883.32 940.36	954.32 999.98	999.98 999.98	999.98 999.98	999.98 999.98	933.36 993.88	999.98 999.98	999.98
75 76	719.22	708.76 792.54	865.86	563.28 642.42	707.60	772.76	928.72	999.98	999.98	972.94	940.36	999.98	999.98	999.98	999.98	993.88	999.98	999.98
76 77	800.70	792.54 879.84	958.98	723.88	707.60 794.88	865.86	999.98	999.98	999.98	972.94	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
78	879.84	963.62	999.98	805.34	882.16	958.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
79	968.28	999.98	999.98	891.48	974.10	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98

RiverSource Life Insurance Company 227 Ameriprise Financial Center Minneapolis, MN 55474

Annual Premiums with 94.0% Rate Increase Policies Issued On or After September 16, 2002

Comprehensive Reimbursement Policy Policy Form: 30160A-PA, with Endorsement Form 32100-PA

									BENEFIT F									
				rease Opti						nefit Option						enefit Opti		
	,	Deductible			Deductible .			Deductible			Deductible		,	Deductible			Deductible	
Issue		Care Percei			Care Percei			Care Perce										
Age	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%
40 41	88.44 88.44	102.42 102.42	116.38	62.84	73.32	83.80 83.80	130.34	148.96 148.96	167.58	107.06 107.06	123.36	139.66	200.18	223.44 223.44	246.72 246.72	176.90 176.90	195.52 195.52	214.14 214.14
42	88.44	102.42	116.38 116.38	62.84 62.84	73.32 73.32	83.80	130.34 130.34	148.96	167.58 167.58	107.06	123.36 123.36	139.66 139.66	200.18 200.18	223.44	246.72	176.90	195.52	214.14
43	88.44	102.42	116.38	62.84	73.32	83.80	130.34	148.96	167.58	107.06	123.36	139.66	200.18	223.44	246.72	176.90	195.52	214.14
44	88.44	102.42	116.38	62.84	73.32	83.80	130.34	148.96	167.58	107.06	123.36	139.66	200.18	223.44	246.72	176.90	195.52	214.14
45	88.44	102.42	116.38	62.84	73.32	83.80	130.34	148.96	167.58	107.06	123.36	139.66	200.18	223.44	246.72	176.90	195.52	214.14
46	88.44	102.42	116.38	62.84	73.32	83.80	130.34	148.96	167.58	107.06	123.36	139.66	200.18	223.44	246.72	176.90	195.52	214.14
47	88.44	102.42	116.38	62.84	73.32	83.80	135.00	153.62	172.24	107.06	123.36	139.66	209.48	232.76	256.04	176.90	195.52	214.14
48	90.78	105.90	121.04	65.18	76.82	88.44	137.32	157.12	176.90	111.72	128.02	144.32	211.82	236.26	260.70	183.88	203.66	223.44
49	95.44	110.56	125.70	69.82	81.46	93.10	141.98	161.76	181.56	114.06	131.50	148.96	216.46	240.90	265.34	183.88	203.66	223.44
50	97.76	114.06	130.34	74.48	88.44	102.42	148.96	169.92	190.86	118.70	136.16	153.62	223.44	249.06	274.66	190.86	211.82	232.76
51	97.76	114.06	130.34	74.48	88.44	102.42	148.96	169.92	190.86	118.70	136.16	153.62	223.44	249.06	274.66	190.86	211.82	232.76
52	102.42	118.70	135.00	83.80	97.76	111.72	153.62	174.58	195.52	121.04	139.66	158.28	228.10	253.70	279.32	190.86	211.82	232.76
53	104.74	122.20	139.66	86.12	101.26	116.38	158.28	181.56	204.82	130.34	148.96	167.58	230.44	257.20	283.96	200.18	223.44	246.72
54	104.74	122.20	139.66	86.12	101.26	116.38	162.94	186.20	209.48	130.34	148.96	167.58	235.08	261.86	288.62	200.18	223.44	246.72
55	111.72	130.34	148.96	93.10	109.40	125.70	169.92	194.36	218.80	137.32	157.12	176.90	242.08	270.00	297.94	211.82	236.26	260.70
56	116.38	135.00	153.62	97.76	114.06	130.34	186.20	211.82	237.42	148.96	169.92	190.86	258.36	287.46	316.56	223.44	249.06	274.66
57	123.36	143.14	162.94	104.74	122.20	139.66	197.84	224.62	251.38	162.94	186.20	209.48	270.00	300.26	330.52	235.08	261.86	288.62
58	135.00	155.94	176.90	111.72	130.34	148.96	209.48	237.42	265.34	179.22	203.66	228.10	290.96	324.70	358.46	246.72	274.66	302.58
59	148.96	172.24	195.52	118.70	138.50	158.28	225.78	254.88	283.96	190.86	216.46	242.08	307.24	342.16	377.08	270.00	300.26	330.52
60	155.94	180.38	204.82	135.00	155.94	176.90	242.08	274.66	307.24	209.48	237.42	265.34	325.86	363.10	400.34	283.96	316.56	349.14
61	162.94	188.54	214.14	139.66	160.60	181.56	253.70	287.46	321.20	225.78	254.88	283.96	337.50	375.90	414.32	295.60	329.36	363.10
62	174.58	201.34	228.10	148.96	172.24	195.52	270.00	304.92	339.82	237.42	267.68	297.94	356.12	396.86	437.58	318.88	354.96	391.04
63	186.20	214.14	242.08	155.94	180.38	204.82	281.64	317.72	353.80	251.38	283.96	316.56	374.74	417.80	460.86 474.84	330.52	367.76	405.00
64 65	193.20 204.82	222.28 235.08	251.38 265.34	162.94 174.58	188.54 201.34	214.14 228.10	293.28 318.88	330.52 359.62	367.76 400.34	267.68 286.30	301.42 322.38	335.18 358.46	386.38 409.66	430.60 456.20	502.76	346.82 367.76	385.22 409.66	423.62 451.56
66	239.74	273.50	307.24	202.50	231.60	260.70	360.78	403.84	446.90	323.54	361.94	400.34	460.86	512.08	563.28	411.98	457.38	502.76
67	274.66	311.90	349.14	237.42	270.00	302.58	405.00	451.56	498.10	370.08	413.14	456.20	514.40	569.10	623.80	463.20	513.24	563.28
68	304.92	345.64	386.38	270.00	304.92	339.82	456.20	507.42	558.62	411.98	457.38	502.76	574.92	634.28	693.62	512.08	565.60	619.14
69	339.82	384.06	428.28	293.28	330.52	367.76	500.44	555.14	609.84	453.88	503.92	553.96	630.78	694.78	758.80	570.26	629.62	688.96
70	374.74	422.46	470.18	330.52	372.42	414.32	551.64	611.00	670.34	498.10	551.64	605.18	686.64	755.30	823.98	619.14	681.98	744.84
71	409.66	460.86	512.08	363.10	407.34	451.56	595.86	658.72	721.56	540.00	595.86	651.72	740.18	812.34	884.48	665.70	733.20	800.70
72	439.92	494.62	549.32	386.38	432.94	479.48	642.42	709.92	777.42	581.90	642.42	702.94	798.36	876.34	954.32	716.90	789.06	861.22
73	472.50	529.52	586.56	421.30	471.34	521.38	691.30	762.28	833.28	623.80	686.64	749.48	851.90	933.36	999.98	768.10	844.92	921.72
74	509.74	571.42	633.10	453.88	506.26	558.62	740.18	814.66	889.14	670.34	737.84	805.34	912.42	998.54	999.98	816.98	897.28	977.60
75	549.32	614.48	679.66	488.80	544.66	600.52	791.38	870.52	949.66	714.58	785.56	856.56	968.28	999.98	999.98	875.18	961.30	999.98
76	626.12	697.12	768.10	560.96	622.64	684.32	875.18	961.30	999.98	798.36	876.34	954.32	999.98	999.98	999.98	961.30	999.98	999.98
77	698.28	775.10	851.90	637.76	705.26	772.76	961.30	999.98	999.98	884.48	968.28	999.98	999.98	999.98	999.98	999.98	999.98	999.98
78	777.42	858.88	940.36	716.90	789.06	861.22	999.98	999.98	999.98	975.26	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
79	856.56	945.00	999.98	796.04	875.18	954.32	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
80				875.18	958.98					999.98	999.98					999.98	999.98	
81				951.98	999.98					999.98	999.98					999.98	999.98	
82				999.98	999.98					999.98	999.98					999.98	999.98	
83				999.98	999.98					999.98	999.98					999.98	999.98	
84				999.98	999.98					999.98	999.98					999.98	999.98	

RiverSource Life Insurance Company 227 Ameriprise Financial Center Minneapolis, MN 55474

Annual Premiums with 94.0% Rate Increase Policies Issued On or After September 16, 2002

Comprehensive Reimbursement Policy Policy Form: 30160A-PA, with Endorsement Form 32100-PA

								2 YEAR I	BENEFIT F	PERIOD								
		No E	Benefit Inc	rease Opti	on			S	imple Bei	nefit Option	1			Cor	npound Be	enefit Opti	on	
	20 Day I	Deductible	Period	90 Day l	Deductible	Period	20 Day I	Deductible	Period	90 Day I	Deductible	Period	20 Day I	Deductible	Period	90 Day I	Deductible	Period
Issue	Home (Care Perce	ntage	Home (Care Perce	ntage		Care Perce	ntage	Home (Care Perce	ntage	Home (Care Perce	ntage		Care Perce	ntage
Age	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%
40	62.84	73.32	83.80	48.88	57.02	65.18	100.08	115.22	130.34	79.14	90.78	102.42	141.98	159.44	176.90	114.06	129.18	144.32
41	62.84	73.32	83.80	48.88	57.02	65.18	100.08	115.22	130.34	79.14	90.78	102.42	141.98	159.44	176.90	114.06	129.18	144.32
42	62.84	73.32	83.80	48.88	57.02	65.18	100.08	115.22	130.34	79.14	90.78	102.42	141.98	159.44	176.90	114.06	129.18	144.32
43	62.84	73.32	83.80	48.88	57.02	65.18	100.08	115.22	130.34	79.14	90.78	102.42	141.98	159.44	176.90	114.06	129.18	144.32
44	62.84	73.32	83.80	48.88	57.02	65.18	100.08	115.22	130.34	79.14	90.78	102.42	141.98	159.44	176.90	114.06	129.18	144.32
45	62.84	73.32	83.80	48.88	57.02	65.18	100.08	115.22	130.34	79.14	90.78	102.42	141.98	159.44	176.90	114.06	129.18	144.32
46	62.84	73.32	83.80	48.88	57.02	65.18	100.08	115.22	130.34	79.14	90.78	102.42	141.98	159.44	176.90	114.06	129.18	144.32
47	62.84	73.32	83.80	48.88	57.02	65.18	104.74	119.88	135.00	83.80	95.44	107.06	148.96	167.58	186.20	123.36	138.50	153.62
48	65.18	76.82	88.44	51.20	60.52	69.82	107.06	123.36	139.66	88.44	102.42	116.38	148.96	167.58	186.20	130.34	146.64	162.94
49	65.18	76.82	88.44	51.20	60.52	69.82	111.72	128.02	144.32	93.10	107.06	121.04	155.94	175.74	195.52	130.34	146.64	162.94
50	74.48	88.44	102.42	58.20	68.66	79.14	118.70	136.16	153.62	100.08	115.22	130.34	155.94	175.74	195.52	137.32	154.78	172.24
51	74.48	88.44	102.42	58.20	68.66	79.14	118.70	136.16	153.62	100.08	115.22	130.34	162.94	183.88	204.82	141.98	159.44	176.90
52	74.48	88.44	102.42	58.20	68.66	79.14	128.02	145.48	162.94	104.74	119.88	135.00	162.94	183.88	204.82	141.98	159.44	176.90
53	76.82	91.94	107.06	60.52	72.16	83.80	130.34	148.96	167.58	107.06	123.36	139.66	176.90	200.18	223.44	148.96	167.58	186.20
54	76.82	91.94	107.06	60.52	72.16	83.80	135.00	153.62	172.24	111.72	128.02	144.32	176.90	200.18	223.44	153.62	172.24	190.86
55	88.44	104.74	121.04	69.82	83.80	97.76	141.98	161.76	181.56	118.70	136.16	153.62	183.88	208.32	232.76	160.60	180.38	200.18
56	93.10	109.40	125.70	69.82	83.80	97.76	146.64	166.42	186.20	128.02	145.48	162.94	190.86	216.46	242.08	172.24	193.20	214.14
57	100.08	117.54	135.00	76.82	91.94	107.06	158.28	179.22	200.18	139.66	158.28	176.90	202.50	229.26	256.04	181.56	204.82	228.10
58	107.06	125.70	144.32	88.44	104.74	121.04	167.58	190.86	214.14	146.64	166.42	186.20	218.80	246.72	274.66	193.20	217.64	242.08
59	114.06	133.84	153.62	93.10	109.40	125.70	183.88	208.32	232.76	158.28	179.22	200.18	230.44	259.52	288.62	200.18	225.78	251.38
60	125.70	146.64	167.58	100.08	117.54	135.00	190.86	216.46	242.08	167.58	190.86	214.14	242.08	272.32	302.58	216.46	243.24	270.00
61	135.00	155.94	176.90	107.06	125.70	144.32	202.50	229.26	256.04	183.88	208.32	232.76	256.04	288.62	321.20	223.44	251.38	279.32
62	144.32	167.58	190.86	111.72	130.34	148.96	209.48	237.42	265.34	190.86	216.46	242.08	272.32	306.08	339.82	230.44	259.52	288.62
63	151.30	175.74	200.18	118.70	138.50	158.28	225.78	254.88	283.96	202.50	229.26	256.04	283.96	318.88	353.80	242.08	272.32	302.58
64	158.28	183.88	209.48	125.70	146.64	167.58	232.76	263.02	293.28	209.48	237.42	265.34	295.60	331.68	367.76	251.38	283.96	316.56
65	169.92	196.68	223.44	139.66	162.94	186.20	246.72	279.32	311.90	225.78	254.88	283.96	311.90	349.14	386.38	267.68	301.42	335.18
66	193.20	222.28	251.38	158.28	183.88	209.48	274.66	309.58	344.48	246.72	279.32	311.90	351.46	392.20	432.94	290.96	327.02	363.10
67	214.14	246.72	279.32	176.90	204.82	232.76	297.94	335.18	372.42	270.00	304.92	339.82	384.06	427.12	470.18	318.88	357.28	395.70
68	242.08	276.98	311.90	200.18	230.44	260.70	330.52	372.42	414.32	288.62	325.86	363.10	423.62	470.18	516.72	346.82	389.88	432.94
69	260.70	297.94	335.18	221.12	254.88	288.62	358.46	402.68	446.90	309.58	350.30	391.04	463.20	513.24	563.28	374.74	420.14	465.52
70	293.28	335.18	377.08	244.40	280.48	316.56	388.70	436.42	484.14	332.84	375.90	418.96	502.76	556.30	609.84	407.34	457.38	507.42
71	311.90	356.12	400.34	263.02	301.42	339.82	418.96	470.18	521.38	351.46	396.86	442.24	540.00	595.86	651.72	430.60	482.98	535.34
72	335.18	381.72	428.28	288.62	330.52	372.42	442.24	495.78	549.32	374.74	422.46	470.18	579.58	638.92	698.28	458.54	513.24	567.94
73	360.78	410.82	460.86	307.24	351.46	395.70	472.50	529.52	586.56	395.70	446.90	498.10	619.14	681.98	744.84	486.46	545.82	605.18
74	384.06	436.42	488.80	330.52	377.08	423.62	502.76	563.28	623.80	418.96	472.50	526.04	656.38	721.56	786.72	514.40	576.08	637.76
75	409.66	465.52	521.38	356.12	406.16	456.20	533.02	597.02	661.04	437.58	493.46	549.32	698.28	768.10	837.94	549.32	614.48	679.66
76	467.84	529.52	591.22	407.34	462.02	516.72	581.90	651.72	721.56	486.46	548.14	609.84	754.14	828.62	903.10	607.50	678.50	749.48
77	526.04	593.54	661.04	470.18	530.70	591.22	637.76	712.24	786.72	540.00	607.50	675.00	812.34	892.64	972.94	665.70	742.50	819.32
78	584.22	657.54	730.86	530.70	598.20	665.70	686.64	766.94	847.24	586.56	658.72	730.86	875.18	961.30	999.98	726.22	807.68	889.14
79	642.42	721.56	800.70	581.90	654.06	726.22	742.50	829.78	917.08	647.08	726.22	805.34	931.04	999.98	999.98	784.40	871.68	958.98
80				647.08	726.22					693.62	777.42					840.26	932.20	
81				702.94	786.72					747.16	836.78					903.10	999.98	
82				763.46	854.22					803.02	899.62					961.30	999.98	
83				828.62	926.38					858.88	962.46					999.98	999.98	
84				889.14	993.88					917.08	999.98					999.98	999.98	

RIVERSOURCE LIFE INSURANCE COMPANY

Address: 227 Ameriprise Financial Center, Minneapolis, MN 55474

Pennsylvania Supplement to Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

ProductForm NumberLong Term Care Policy30160A-PALong Term Care Insurance Endorsement32100-PA

1. Purpose of Filing

This supplement has been prepared for the purpose of demonstrating the compliance of the requested premium rate increase with Chapter 18 Section 3801.303(c) and Regulation 89.83 of the Insurance Regulations for the state of Pennsylvania. It may not be appropriate for other purposes.

2. Demonstration of Compliance with Chapter 18 Section 3801.303(c)

We believe that we comply with this subsection of the regulation by submitting these premium rates before they are being used.

3. Demonstration of Compliance with Regulation 89.83

89.83(a): General. This subsection requires no action.

89.83(b): New Filings. This subsection is not applicable.

89.83(c): Revision of Current Rates.

- (1): This rate increase filing complies with the requirements set forth in Regulation 89a.118.
- (2): Section 2 of the Actuarial Memorandum provides a description of benefits. A copy of the policy form and endorsement form are included with this filing.

(2)(i): The reason for the rate increase is due to a combination of actual voluntary lapse and mortality running less than expected in pricing and actual morbidity experience worse than expected for older attained ages. A premium rate increase is considered an effective way to reduce projected losses.

The company is requesting a premium rate increase of 94.0% for policies issued with endorsement on or after September 16, 2002.

Tables with current premium rates are provided in Attachment 1, and premium rate tables with the requested rate increase are provided in Attachment 2. The average annual premium based on December 31, 2016 inforce before and after the requested premium rate increase for policies issued on or after September 16, 2002 is:

Before increase: \$1,710 After increase: \$3,317

These values assume the previously approved premium rate increase has been

RIVERSOURCE LIFE INSURANCE COMPANY

Address: 227 Ameriprise Financial Center, Minneapolis, MN 55474

Pennsylvania Supplement to Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

implemented.

Attachment 3 provides nationwide experience for earned premiums and incurred claims, both before and after the requested premium rate increase. Attachment 4 provides nationwide experience for written premiums and paid claims, both before and after the requested premium rate increase. The actual and projected premiums in these attachments reflect the previous increase as approved in Pennsylvania and implemented on all policies, regardless of issue date, from 2015 through 2016 on a nationwide basis.

Attachments 5 and 6 provide corresponding Pennsylvania-specific experience, where the actual and projected premiums reflect the rate increase previously approved in Pennsylvania and implemented on all policies, regardless of issue date, from 2015 through 2016.

Note that RiverSource Life does not view Pennsylvania-specific experience as fully credible but is providing it as required.

(2)(ii)(A): One prior premium rate increase has been approved and implemented on this form, subject to endorsement, for policies issued on or after September 16, 2002. A 20% increase was approved in September 2015 and implemented on each contract's next policy anniversary beginning in December 2015.

(2)(ii)(B): A commission of 3.95% of premium is currently paid in most states. This renewal commission rate was reduced periodically from 2008 through 2016.

(2)(ii)(C)(I): Premiums earned and written since inception for nationwide experience are provided in Attachments 3 and 4, respectively. The actual and projected premiums in these attachments reflect the previous rate increase as approved in Pennsylvania and implemented on all policies, regardless of issue date, from 2015 through 2016 on a nationwide basis.

Premiums earned and written since inception for Pennsylvania-specific experience are provided in Attachments 5 and 6, respectively. Note that the actual and projected premiums in these attachments reflect the rate increase previously approved in Pennsylvania and implemented on all policies, regardless of issue date, from 2015 through 2016.

Details of reserve balances and calculation basis for both nationwide and Pennsylvania-specific experience are provided in Attachment 7.

(2)(ii)(C)(II): Claims incurred and paid since inception for nationwide experience are provided in Attachments 3 and 4, respectively.

Claims incurred and paid since inception for Pennsylvania-specific experience are provided in Attachments 5 and 6, respectively.

RIVERSOURCE LIFE INSURANCE COMPANY

Address: 227 Ameriprise Financial Center, Minneapolis, MN 55474

Pennsylvania Supplement to Actuarial Memorandum for 30160A, Subject to Endorsement Form 32100

June 2017

Attachments 8 and 9 provide a durational loss ratio analysis for nationwide and Pennsylvania-specific experience, respectively. The actual and projected premiums in Attachment 8 reflect the rate increase previously approved in Pennsylvania and implemented on all policies on a nationwide basis from 2015 through 2016, and the actual and projected premiums in Attachment 9 the rate increase previously approved in Pennsylvania and implemented on all policies, regardless of issue date, from 2015 through 2016.

(2)(ii)(D): We believe that we have provided information sufficient to support the rate increase requested in this filing.

(2)(iii): We believe that data used in this premium rate increase filing is in agreement with those used in the annual statement filed with the Department.

89.83 (d): Filing Procedure. We believe this rate increase filing complies with this subsection.

RiverSource Life Insurance Company 227 Ameriprise Financial Center Minneapolis, MN 55474

Current Annual Premiums Policies Issued Prior to September 16, 2002

Comprehensive Reimbursement Policy Policy Form: 30160A-PA, with Endorsement Form 32100-PA

								LIFETIME	BENEFIT	PERIOD								
				crease Opti						nefit Option						enefit Option		
	20 Day	Elimination	Period	,	Elimination			Elimination			Elimination			Elimination			Elimination	
Issue		Care Perce			Care Perce			Care Perce			Care Perce			Care Perce			Care Perce	
Age	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%
40	85.72	97.96	110.22	70.40	81.14	91.84	136.26	155.36	174.50	125.52	142.38	159.18	183.68	206.66	229.60	165.30	185.22	205.12
41	85.72	97.96	110.22	70.40	81.14	91.84	136.26	155.36	174.50	125.52	142.38	159.18	183.68	206.66	229.60	165.30	185.22	205.12
42	85.72	97.96	110.22	70.40	81.14	91.84	136.26	155.36	174.50	125.52	142.38	159.18	183.68	206.66	229.60	165.30	185.22	205.12
43	85.72	97.96	110.22	70.40	81.14	91.84	136.26	155.36	174.50	125.52	142.38	159.18	183.68	206.66	229.60	165.30	185.22	205.12
44	85.72	97.96	110.22	70.40	81.14	91.84	136.26	155.36	174.50	125.52	142.38	159.18	183.68	206.66	229.60	165.30	185.22	205.12
45	85.72	97.96	110.22	70.40	81.14	91.84	136.26	155.36	174.50	125.52	142.38	159.18	183.68	206.66	229.60	165.30	185.22	205.12
46	85.72	97.96	110.22	70.40	81.14	91.84	139.32	158.42	177.56	125.52	142.38	159.18	189.80	212.78	235.72	171.44	191.34	211.24
47	87.26	100.26	113.28	71.94	83.44	94.90	146.94	166.86	186.74	130.12	147.72	165.30	197.48	221.20	244.90	177.56	199.00	220.40
48	87.26	100.26	113.28	75.02	86.50	97.96	153.06	174.50	195.92	133.18	150.78	168.38	208.18	232.66	257.14	182.16	204.36	226.52
49	91.84	105.64	119.40	76.54	88.78	101.02	156.12	177.56	199.00	134.68	153.06	171.44	215.84	241.08	266.34	188.28	210.48	232.66
50	91.84	105.64	119.40	79.60	91.84	104.08	160.72	182.92	205.12	137.78	156.12	174.50	231.16	257.94	284.70	192.86	215.84	238.78
51	94.90	110.22	125.52	81.14	94.14	107.16	165.30	188.28	211.24	145.42	164.54	183.68	237.26	264.06	290.84	197.48	221.20	244.90
52	97.96	113.28	128.58	81.14	94.14	107.16	168.38	191.34	214.30	145.42	164.54	183.68	244.90	272.46	300.02	206.66	230.40	254.08
53	99.50	115.58 115.58	131.62	88.78	102.56	116.34	172.98 180.62	196.72 205.12	220.40	150.00	169.92 172.98	189.80 192.86	252.56 263.28	280.88 292.38	309.18	211.24	235.72	260.22 266.34
54 55	99.50 104.08	120.94	131.62 137.78	88.78 94.90	102.56 110.22	116.34 125.52	180.62	210.48	229.60 235.72	153.06 159.18	172.98	202.06	263.28	303.86	321.44 333.68	215.84 225.00	241.08 251.80	200.34 278.58
56	111.76	120.94	146.94	94.90 97.96	110.22	125.52	185.22	210.48	251.02	169.18	192.10	214.30	290.84	303.86	352.06	241.84	269.40	278.58 296.96
56 57	122.46	140.82	159.18	105.64	121.70	137.78	211.24	238.78	266.34	183.68	206.66	229.60	304.62	335.98	367.36	258.70	287.00	315.30
57 58	130.12	140.62	168.38	113.28	130.12	146.94	211.24	250.76	278.58	194.40	218.14	241.84	322.98	355.90	388.80	272.46	301.56	330.62
59	137.78	157.66	177.56	120.94	138.56	156.12	238.78	267.88	296.96	208.18	232.66	257.14	339.80	373.48	407.14	289.32	319.18	348.98
60	150.00	171.44	192.86	128.58	146.94	165.30	249.50	279.36	309.18	225.00	251.80	278.58	353.60	388.04	422.46	303.08	333.68	364.30
61	157.66	179.86	202.06	134.68	153.06	171.44	263.28	293.90	324.50	238.78	266.34	293.90	370.42	405.62	440.82	319.94	351.30	382.68
62	165.30	188.28	211.24	139.32	158.42	177.56	277.06	308.44	339.80	249.50	277.82	306.14	384.22	420.18	456.14	338.28	371.20	404.08
63	172.98	196.72	220.40	150.00	169.92	189.80	292.38	325.28	358.18	263.28	292.38	321.44	401.02	437.76	474.52	352.06	385.74	419.40
64	183.68	208.18	232.66	159.18	180.62	202.06	303.08	336.74	370.42	274.00	303.86	333.68	417.88	455.38	492.86	368.90	403.32	437.76
65	194.40	221.20	247.96	166.86	189.04	211.24	321.44	356.66	391.86	292.38	323.74	355.12	436.24	475.30	514.30	384.22	420.18	456.14
66	228.10	256.38	284.70	194.40	218.14	241.84	371.96	409.44	446.96	333.68	367.36	401.02	495.92	537.28	578.58	433.18	472.24	511.24
67	266.34	296.96	327.56	231.16	257.94	284.70	424.00	464.56	505.12	378.08	414.06	450.02	557.16	601.56	645.94	480.64	521.96	563.28
68	303.08	336.74	370.42	260.22	289.32	318.36	474.52	517.36	560.22	424.00	463.04	502.04	613.80	660.50	707.16	529.60	574.02	618.38
69	344.40	380.40	416.34	292.38	323.74	355.12	523.48	569.42	615.32	471.44	512.78	554.10	679.60	730.14	780.64	577.08	623.74	670.42
70	381.16	420.18	459.20	322.98	357.42	391.86	575.52	624.50	673.48	514.30	558.70	603.08	739.32	792.12	844.92	621.44	670.42	719.42
71	414.82	455.38	495.92	353.60	389.58	425.52	627.58	679.60	731.66	557.16	603.08	649.00	795.94	851.04	906.16	670.42	722.48	774.50
72	456.14	498.98	541.86	384.22	423.24	462.26	678.08	732.44	786.76	604.62	652.84	701.04	861.76	920.70	979.62	717.90	772.22	826.56
73	492.86	538.80	584.70	416.34	457.68	498.98	730.14	787.54	844.92	647.48	698.76	750.04	919.94	981.92	999.98	766.86	824.28	881.66
74	528.08	576.32	624.50	446.96	491.34	535.74	780.64	840.36	900.02	691.86	745.44	799.00	979.62	999.98	999.98	814.32	874.02	933.70
75	570.96	622.22	673.48	482.18	528.84	575.52	837.26	900.82	964.32	740.84	797.48	854.10	999.98	999.98	999.98	867.88	931.44	994.94
76	616.86	674.26	731.66	521.96	574.78	627.58	900.02	970.44	999.98	797.48	861.00	924.50	999.98	999.98	999.98	924.50	994.94	999.98
77	665.86	729.38	792.88	561.76	620.68	679.60	965.86	999.98	999.98	851.04	921.44	991.86	999.98	999.98	999.98	984.22	999.98	999.98
78	711.76	781.42	851.04	601.56	666.60	731.66	999.98	999.98	999.98	907.70	984.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
79	760.74	836.52	912.28	641.36	712.52	783.70	999.98	999.98	999.98	967.38	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98

RiverSource Life Insurance Company 227 Ameriprise Financial Center Minneapolis, MN 55474

Current Annual Premiums Policies Issued Prior to September 16, 2002

Comprehensive Reimbursement Policy Policy Form: 30160A-PA, with Endorsement Form 32100-PA

								6 YEAR	BENEFIT I	PERIOD								
				rease Option						nefit Option						enefit Opti		
	,	Elimination			Elimination		,	Elimination			Elimination			Elimination		,	Elimination	
Issue		Care Percei			Care Perce			Care Perce			Care Perce			Care Perce			Care Perce	
Age	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%
40	70.40	81.14	91.84	61.22	70.40	79.60	101.02	114.82	128.58	85.72	97.96	110.22	146.94	165.30	183.68	122.46	137.78	153.06
41	70.40	81.14	91.84	61.22	70.40	79.60	101.02	114.82	128.58	85.72	97.96	110.22	146.94	165.30	183.68	122.46	137.78	153.06
42	70.40	81.14	91.84	61.22	70.40	79.60	101.02	114.82	128.58	85.72	97.96	110.22	146.94	165.30	183.68	122.46	137.78	153.06
43	70.40	81.14	91.84	61.22	70.40	79.60	101.02	114.82	128.58	85.72	97.96	110.22	146.94	165.30	183.68	122.46	137.78	153.06
44	70.40	81.14	91.84	61.22	70.40	79.60	101.02	114.82	128.58	85.72	97.96	110.22	146.94	165.30	183.68	122.46	137.78	153.06
45	70.40	81.14	91.84	61.22	70.40	79.60	101.02	114.82	128.58	85.72	97.96	110.22	146.94	165.30	183.68	122.46	137.78	153.06
46	70.40	81.14	91.84	61.22	70.40	79.60	101.02	114.82	128.58	85.72	97.96	110.22	146.94	165.30	183.68	125.52	140.82	156.12
47	71.94	83.44	94.90	61.22	70.40	79.60	107.16	122.46	137.78	88.78	101.02	113.28	151.54	170.68	189.80	130.12	146.18	162.24
48	71.94	83.44	94.90	62.76	72.70	82.66	111.76	127.82	143.88	93.38	106.40	119.40	154.60	173.74	192.86	133.18	149.24	165.30
49	73.46	85.72	97.96	62.76	72.70	82.66	117.88	133.92	150.00	96.44	109.46	122.46	159.18	179.10	199.00	140.82	157.66	174.50
50	76.54	88.78	101.02	67.34	78.08	88.78	122.46	139.32	156.12	101.02	114.82	128.58	162.24	182.16	202.06	148.48	166.10	183.68
51 52	78.08 78.08	91.08 91.08	104.08 104.08	67.34 67.34	78.08 78.08	88.78 88.78	127.06 130.12	144.68 147.72	162.24 165.30	101.02 104.08	114.82 117.88	128.58 131.62	168.38	189.80 195.92	211.24 217.36	151.54 156.12	169.16 174.50	186.74 192.86
52 53	78.08 79.60	93.38	104.08	68.88	80.38	91.84	130.12	153.06	171.44	1104.08	125.52	140.82	174.50 179.10	201.30	217.36	150.12	174.50	192.86
53 54	79.60 79.60	93.38	107.16	68.88	80.38	91.84	139.32	158.42	171.44	116.22	131.62	146.94	182.16	201.30	226.52	163.78	182.92	202.06
5 4 55	85.72	101.02	116.34	73.46	85.72	97.96	146.94	166.86	186.74	120.94	137.02	153.06	186.74	204.36	232.66	174.50	194.40	214.30
56	91.84	107.16	122.46	76.54	88.78	101.02	156.12	177.56	199.00	120.54	145.42	162.24	197.48	209.72	244.90	183.68	205.12	226.52
57	99.50	115.58	131.62	81.14	94.14	107.16	163.78	185.98	208.18	136.26	153.84	171.44	211.24	235.72	260.22	194.40	216.60	238.78
58	107.16	124.00	140.82	88.78	102.56	116.34	177.56	200.54	223.46	150.20	168.38	186.74	228.10	253.72	278.58	208.18	231.16	254.08
59	111.76	129.36	146.94	97.96	113.28	128.58	185.22	208.96	232.66	157.66	176.80	195.92	240.32	267.12	293.90	218.90	242.62	266.34
60	122.46	140.82	159.18	102.56	118.64	134.68	195.92	220.40	244.90	171.44	191.34	211.24	257.14	284.70	312.24	232.66	257.14	281.64
61	128.58	146.94	165.30	105.64	121.70	137.78	206.66	231.90	257.14	180.62	202.06	223.46	267.88	296.20	324.50	243.38	268.64	293.90
62	133.18	152.30	171.44	113.28	130.12	146.94	215.84	242.62	269.40	188.28	210.48	232.66	278.58	307.68	336.74	258.70	285.48	312.24
63	140.82	160.72	180.62	120.94	138.56	156.12	226.52	254.08	281.64	202.06	225.00	247.96	295.44	325.28	355.12	269.40	296.96	324.50
64	153.06	174.50	195.92	125.52	143.88	162.24	237.26	265.58	293.90	209.72	233.46	257.14	309.18	339.80	370.42	283.18	311.48	339.80
65	160.72	182.92	205.12	133.18	152.30	171.44	249.50	279.36	309.18	221.96	247.20	272.46	326.04	358.96	391.86	293.90	322.98	352.06
66	185.22	208.96	232.66	156.12	177.56	199.00	283.18	316.08	348.98	257.14	284.70	312.24	370.42	405.62	440.82	326.04	357.42	388.80
67	212.78	239.56	266.34	180.62	203.60	226.52	321.44	356.66	391.86	292.38	322.24	352.06	414.82	453.86	492.86	361.24	396.46	431.64
68	237.26	265.58	293.90	199.00	223.46	247.96	356.66	394.16	431.64	326.04	358.96	391.86	459.20	500.52	541.86	399.52	437.00	474.52
69	263.28	293.90	324.50	226.52	254.08	281.64	390.34	430.88	471.44	359.72	394.16	428.58	506.66	551.82	596.96	434.70	476.06	517.36
70	287.76	321.44	355.12	251.02	280.12	309.18	428.58	471.44	514.30	394.92	431.64	468.38	547.98	595.44	642.88	473.00	518.14	563.28
71	312.24	347.46	382.68	272.46	303.08	333.68	465.32	511.24	557.16	431.64	471.44	511.24	595.44	646.72	697.98	508.18	555.64	603.08
72	338.28	375.78	413.28	300.02	333.68	367.36	497.46	545.70	593.88	462.26	503.60	544.92	639.82	693.40	746.94	543.40	594.68	645.94
73	364.30	404.08	443.90	321.44	356.66	391.86	534.22	585.48	636.76	502.04	546.46	590.82	684.20	741.62	799.00	578.58	632.18	685.72
74	390.34	432.42	474.52	345.92	382.68	419.40	572.48	626.06	679.60	534.22	580.88	627.58	728.60	788.30	847.98	613.80	671.20	728.60
75	420.94	466.10	511.24	370.42	410.20	450.02	610.74	668.16	725.54	569.42	618.38	667.36	779.12	842.66	906.16	653.60	714.06	774.50
76	473.00	521.20	569.42	422.46	465.32	508.18	681.14	743.14	805.12	639.82	693.40	746.94	851.04	919.94	988.80	725.54	791.36	857.16
77	526.54	578.58	630.64	476.06	522.72	569.42	750.04	815.86	881.66	710.22	768.38	826.56	926.04	999.98	999.98	800.54	871.72	942.88
78	578.58	633.70	688.80	529.60	580.12	630.64	825.04	896.20	967.38	785.24	848.76	912.28	999.98	999.98	999.98	875.54	952.06	999.98
79	636.76	696.46	756.14	586.24	640.60	694.92	898.50	974.28	999.98	858.70	926.80	994.94	999.98	999.98	999.98	947.48	999.98	999.98

RiverSource Life Insurance Company 227 Ameriprise Financial Center Minneapolis, MN 55474

Current Annual Premiums Policies Issued Prior to September 16, 2002

Comprehensive Reimbursement Policy Policy Form: 30160A-PA, with Endorsement Form 32100-PA

								4 YEAR	BENEFIT F	PERIOD								
				rease Opti						efit Option						enefit Option		
		Elimination			Elimination			Elimination			Elimination		•	Elimination			Elimination	
Issue		Care Perce			Care Perce			Care Perce			Care Perce			Care Perce			Care Perce	_
Age	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%
40	58.16	67.34	76.54	41.34	48.24	55.10	85.72	97.96	110.22	70.40	81.14	91.84	131.62	146.94	162.24	116.34	128.58	140.82
41	58.16	67.34	76.54	41.34	48.24	55.10	85.72	97.96	110.22	70.40	81.14	91.84	131.62	146.94	162.24	116.34	128.58	140.82
42	58.16	67.34	76.54	41.34	48.24	55.10	85.72	97.96	110.22	70.40	81.14	91.84	131.62	146.94	162.24	116.34	128.58	140.82
43	58.16	67.34	76.54	41.34	48.24	55.10	85.72	97.96	110.22	70.40	81.14	91.84	131.62	146.94	162.24	116.34	128.58	140.82
44	58.16	67.34	76.54	41.34	48.24	55.10	85.72	97.96	110.22	70.40	81.14	91.84	131.62	146.94	162.24	116.34	128.58	140.82
45	58.16	67.34	76.54	41.34	48.24	55.10	85.72	97.96	110.22	70.40	81.14	91.84	131.62	146.94	162.24	116.34	128.58	140.82
46 47	58.16	67.34	76.54	41.34	48.24	55.10	85.72	97.96	110.22	70.40	81.14	91.84	131.62	146.94	162.24	116.34	128.58	140.82
	58.16	67.34	76.54	41.34	48.24	55.10	88.78	101.02	113.28	70.40	81.14	91.84	137.78	153.06	168.38	116.34	128.58	140.82
48 49	59.70 62.76	69.64 72.70	79.60 82.66	42.84 45.94	50.54 53.60	58.16 61.22	90.32 93.38	103.32 106.40	116.34 119.40	73.46 75.02	84.20 86.50	94.90 97.96	139.32 142.38	155.36 158.42	171.44 174.50	120.94 120.94	133.92 133.92	146.94 146.94
50	64.28	75.02	85.72	49.00	58.16	67.34	93.36 97.96	111.76	125.52	78.02	89.56	101.02	142.36	163.78	180.62	120.94	139.32	153.06
50	64.28	75.02 75.02	85.72	49.00	58.16	67.34	97.96	111.76	125.52	78.08	89.56	101.02	146.94	163.78	180.62	125.52	139.32	153.06
52	67.34	78.08	88.78	55.10	64.28	73.46	101.02	114.82	128.58	79.60	91.84	101.02	150.00	166.86	183.68	125.52	139.32	153.06
53	68.88	80.38	91.84	56.64	66.58	76.54	101.02	119.40	134.68	85.72	97.96	110.22	151.54	169.16	186.74	131.62	146.94	162.24
54	68.88	80.38	91.84	56.64	66.58	76.54	107.16	122.46	137.78	85.72	97.96	110.22	154.60	172.22	189.80	131.62	146.94	162.24
55	73.46	85.72	97.96	61.22	71.94	82.66	111.76	127.82	143.88	90.32	103.32	116.34	159.18	177.56	195.92	139.32	155.36	171.44
56	76.54	88.78	101.02	64.28	75.02	85.72	122.46	139.32	156.12	97.96	111.76	125.52	169.92	189.04	208.18	146.94	163.78	180.62
57	81.14	94.14	107.16	68.88	80.38	91.84	130.12	147.72	165.30	107.16	122.46	137.78	177.56	197.48	217.36	154.60	172.22	189.80
58	88.78	102.56	116.34	73.46	85.72	97.96	137.78	156.12	174.50	117.88	133.92	150.00	191.34	213.54	235.72	162.24	180.62	199.00
59	97.96	113.28	128.58	78.08	91.08	104.08	148.48	167.62	186.74	125.52	142.38	159.18	202.06	225.00	247.96	177.56	197.48	217.36
60	102.56	118.64	134.68	88.78	102.56	116.34	159.18	180.62	202.06	137.78	156.12	174.50	214.30	238.78	263.28	186.74	208.18	229.60
61	107.16	124.00	140.82	91.84	105.64	119.40	166.86	189.04	211.24	148.48	167.62	186.74	221.96	247.20	272.46	194.40	216.60	238.78
62	114.82	132.42	150.00	97.96	113.28	128.58	177.56	200.54	223.46	156.12	176.04	195.92	234.20	261.00	287.76	209.72	233.46	257.14
63	122.46	140.82	159.18	102.56	118.64	134.68	185.22	208.96	232.66	165.30	186.74	208.18	246.44	274.76	303.08	217.36	241.84	266.34
64	127.06	146.18	165.30	107.16	124.00	140.82	192.86	217.36	241.84	176.04	198.24	220.40	254.08	283.18	312.24	228.10	253.32	278.58
65	134.68	154.60	174.50	114.82	132.42	150.00	209.72	236.50	263.28	188.28	212.02	235.72	269.40	300.02	330.62	241.84	269.40	296.96
66	157.66	179.86	202.06	133.18	152.30	171.44	237.26	265.58	293.90	212.78	238.02	263.28	303.08	336.74	370.42	270.94	300.80	330.62
67	180.62	205.12	229.60	156.12	177.56	199.00	266.34	296.96	327.56	243.38	271.70	300.02	338.28	374.26	410.20	304.62	337.52	370.42
68	200.54	227.34	254.08	177.56	200.54	223.46	300.02	333.68	367.36	270.94	300.80	330.62	378.08	417.12	456.14	336.74	371.96	407.14
69	223.46	252.56	281.64	192.86	217.36	241.84	329.10	365.08	401.02	298.50	331.40	364.30	414.82	456.92	498.98	375.02	414.06	453.08
70	246.44	277.82	309.18	217.36	244.90	272.46	362.78	401.82	440.82	327.56	362.78	397.96	451.56	496.70	541.86	407.14	448.50	489.80
71	269.40	303.08	336.74	238.78	267.88	296.96	391.86	433.18	474.52	355.12	391.86	428.58	486.74	534.22	581.64	437.76	482.18	526.54
72	289.32	325.28	361.24	254.08	284.70	315.30	422.46	466.86	511.24	382.68	422.46	462.26	525.02	576.32	627.58	471.44	518.90	566.36
73	310.74	348.22	385.74	277.06	309.98	342.86	454.62	501.28	547.98	410.20	451.56	492.86	560.22	613.80	667.36	505.12	555.64	606.14
74	335.22	375.78	416.34	298.50	332.92	367.36	486.74	535.74	584.70	440.82	485.24	529.60	600.02	656.68	713.28	537.28	590.06	642.88
75	361.24	404.08	446.96	321.44	358.18	394.92	520.42	572.48	624.50	469.92	516.60	563.28	636.76	696.46	756.14	575.52	632.18	688.80
76	411.76	458.44	505.12	368.90	409.44	450.02	575.52	632.18	688.80	525.02	576.32	627.58	693.40	758.44	823.50	632.18	694.16	756.14
77	459.20	509.72	560.22	419.40	463.80	508.18	632.18	692.64	753.08	581.64	636.76	691.86	750.04	820.44	890.84	687.28	753.88	820.44
78	511.24	564.84	618.38	471.44	518.90	566.36	691.86	757.68	823.50	641.36	701.82	762.26	809.74	885.50	961.24	746.94	818.92	890.84
79	563.28	621.44	679.60	523.48	575.52	627.58	750.04	820.44	890.84	699.52	764.56	829.62	866.34	947.48	999.98	803.60	880.90	958.18
80				575.52	630.64					759.20	829.62					863.28	945.94	
81				626.06	684.96					820.44	895.44					919.94	999.98	
82				681.14	744.68					880.14	960.48					979.62	999.98	
83				736.26	804.36					939.82	999.98					999.98	999.98	
84				786.76	858.70					998.00	999.98					999.98	999.98	

RiverSource Life Insurance Company 227 Ameriprise Financial Center Minneapolis, MN 55474

Current Annual Premiums Policies Issued Prior to September 16, 2002

Comprehensive Reimbursement Policy Policy Form: 30160A-PA, with Endorsement Form 32100-PA

									2 YEAR	BENEFIT F	PERIOD								
					crease Option						efit Option						enefit Option		
			Elimination			Elimination			Elimination			Elimination		•	Elimination			Elimination	
Issu			Care Percei			Care Perce													
Age		50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%
40		41.34	48.24	55.10	32.16	37.52	42.84	65.82	75.78	85.72	52.04	59.70	67.34	93.38	104.88	116.34	75.02	84.96	94.90
41		41.34	48.24	55.10	32.16	37.52	42.84	65.82	75.78	85.72	52.04	59.70	67.34	93.38	104.88	116.34	75.02	84.96	94.90
42		41.34	48.24	55.10	32.16	37.52	42.84	65.82	75.78	85.72	52.04	59.70	67.34	93.38	104.88	116.34	75.02	84.96	94.90
43		41.34	48.24	55.10	32.16	37.52	42.84	65.82	75.78	85.72	52.04	59.70	67.34	93.38	104.88	116.34	75.02	84.96	94.90
44		41.34	48.24	55.10	32.16 32.16	37.52 37.52	42.84	65.82	75.78 75.78	85.72	52.04 52.04	59.70	67.34	93.38 93.38	104.88	116.34	75.02 75.02	84.96	94.90
45 46		41.34 41.34	48.24 48.24	55.10 55.10	32.16	37.52 37.52	42.84 42.84	65.82 65.82	75.78 75.78	85.72 85.72	52.04 52.04	59.70 59.70	67.34 67.34	93.38	104.88 104.88	116.34 116.34	75.02 75.02	84.96 84.96	94.90 94.90
46		41.34	48.24	55.10	32.16	37.52	42.84	68.88	78.84	88.78	55.10	62.76	70.40	93.36 97.96	110.22	122.46	81.14	91.08	101.02
48		42.84	50.54	58.16	33.68	39.80	45.94	70.40	81.14	91.84	58.16	67.34	76.54	97.96	110.22	122.46	85.72	96.44	107.16
49		42.84	50.54	58.16	33.68	39.80	45.94	73.46	84.20	94.90	61.22	70.40	79.60	102.56	115.58	128.58	85.72	96.44	107.16
50		49.00	58.16	67.34	38.28	45.18	52.04	78.08	89.56	101.02	65.82	75.78	85.72	102.56	115.58	128.58	90.32	101.80	113.28
51		49.00	58.16	67.34	38.28	45.18	52.04	78.08	89.56	101.02	65.82	75.78	85.72	107.16	120.94	134.68	93.38	104.88	116.34
52		49.00	58.16	67.34	38.28	45.18	52.04	84.20	95.68	107.16	68.88	78.84	88.78	107.16	120.94	134.68	93.38	104.88	116.34
53		50.54	60.46	70.40	39.80	47.48	55.10	85.72	97.96	110.22	70.40	81.14	91.84	116.34	131.62	146.94	97.96	110.22	122.46
54		50.54	60.46	70.40	39.80	47.48	55.10	88.78	101.02	113.28	73.46	84.20	94.90	116.34	131.62	146.94	101.02	113.28	125.52
55		58.16	68.88	79.60	45.94	55.10	64.28	93.38	106.40	119.40	78.08	89.56	101.02	120.94	137.02	153.06	105.64	118.64	131.62
56		61.22	71.94	82.66	45.94	55.10	64.28	96.44	109.46	122.46	84.20	95.68	107.16	125.52	142.38	159.18	113.28	127.06	140.82
57		65.82	77.32	88.78	50.54	60.46	70.40	104.08	117.88	131.62	91.84	104.08	116.34	133.18	150.78	168.38	119.40	134.68	150.00
58		70.40	82.66	94.90	58.16	68.88	79.60	110.22	125.52	140.82	96.44	109.46	122.46	143.88	162.24	180.62	127.06	143.12	159.18
59		75.02	88.02	101.02	61.22	71.94	82.66	120.94	137.02	153.06	104.08	117.88	131.62	151.54	170.68	189.80	131.62	148.48	165.30
60		82.66	96.44	110.22	65.82	77.32	88.78	125.52	142.38	159.18	110.22	125.52	140.82	159.18	179.10	199.00	142.38	159.96	177.56
61		88.78	102.56	116.34	70.40	82.66	94.90	133.18	150.78	168.38	120.94	137.02	153.06	168.38	189.80	211.24	146.94	165.30	183.68
62		94.90	110.22	125.52	73.46	85.72	97.96	137.78	156.12	174.50	125.52	142.38	159.18	179.10	201.30	223.46	151.54	170.68	189.80
63		99.50	115.58	131.62	78.08	91.08	104.08	148.48	167.62	186.74	133.18	150.78	168.38	186.74	209.72	232.66	159.18	179.10	199.00
64		04.08	120.94	137.78	82.66	96.44	110.22	153.06	172.98	192.86	137.78	156.12	174.50	194.40	218.14	241.84	165.30	186.74	208.18
65		11.76	129.36	146.94	91.84	107.16	122.46	162.24	183.68	205.12	148.48	167.62	186.74	205.12	229.60	254.08	176.04	198.24	220.40
66		27.06	146.18	165.30	104.08	120.94	137.78	180.62	203.60	226.52	162.24	183.68	205.12	231.16	257.94	284.70	191.34	215.08	238.78
67		40.82	162.24	183.68	116.34	134.68	153.06	195.92	220.40	244.90	177.56	200.54	223.46	252.56	280.88	309.18	209.72	234.96	260.22
68		59.18	182.16	205.12	131.62	151.54	171.44	217.36	244.90	272.46	189.80	214.30	238.78	278.58	309.18	339.80	228.10	256.38	284.70
69		71.44	195.92	220.40	145.42	167.62	189.80	235.72	264.82	293.90	203.60	230.40	257.14	304.62	337.52	370.42	246.44	276.30	306.14
70		92.86	220.40	247.96	160.72	184.46	208.18	255.62	287.00	318.36	218.90	247.20	275.52	330.62	365.84	401.02	267.88	300.80	333.68
71 72		205.12 220.40	234.20 251.02	263.28 281.64	172.98 189.80	198.24 217.36	223.46 244.90	275.52 290.84	309.18 326.04	342.86 361.24	231.16 246.44	261.00 277.82	290.84 309.18	355.12 381.16	391.86 420.18	428.58 459.20	283.18 301.56	317.60 337.52	352.06 373.48
73		237.26	270.18	303.08	202.06	231.16	260.22	310.74	348.22	385.74	260.22	293.90	327.56	407.14	448.50	489.80	319.94	358.96	373.46 397.96
74		252.56	287.00	321.44	217.36	247.96	278.58	330.62	370.42	410.20	275.52	310.74	345.92	431.64	474.52	517.36	338.28	378.84	419.40
75		269.40	306.14	342.86	234.20	267.12	300.02	350.54	392.64	434.70	287.76	324.50	361.24	459.20	505.12	551.04	361.24	404.08	446.96
76		307.68	348.22	388.80	267.88	303.86	339.80	382.68	428.58	474.52	319.94	360.48	401.02	495.92	544.92	593.88	399.52	446.20	492.86
77		345.92	390.34	434.70	309.18	348.98	388.80	419.40	468.38	517.36	355.12	399.52	443.90	534.22	587.00	639.82	437.76	488.30	538.80
78		384.22	432.42	480.64	348.98	393.40	437.76	451.56	504.36	557.16	385.74	433.18	480.64	575.52	632.18	688.80	477.58	531.14	584.70
79	_	122.46	474.52	526.54	382.68	430.12	477.58	488.30	545.70	603.08	425.52	477.58	529.60	612.26	671.96	731.66	515.84	573.26	630.64
80	"				425.52	477.58					456.14	511.24					552.58	613.04	
81					462.26	517.36					491.34	550.28					593.88	658.20	
82					502.04	561.76					528.08	591.60					632.18	700.28	
83					544.92	609.20					564.84	632.94					671.96	743.14	
84					584.70	653.60					603.08	675.02					710.22	785.24	

RiverSource Life Insurance Company 227 Ameriprise Financial Center Minneapolis, MN 55474

Annual Premiums with 15% Rate Increase Policies Issued Prior to September 16, 2002

Comprehensive Reimbursement Policy Policy Form: 30160A-PA, with Endorsement Form 32100-PA

								LIFETIME	BENEFIT	PERIOD								
		No	Benefit Inc	crease Option	on			5	Simple Ber	nefit Option				Co	mpound B	enefit Optio	on	
	20 Day I	Elimination	Period	90 Day	Elimination	Period	20 Day	Elimination	Period	90 Day	Elimination	Period	20 Day	Elimination	Period	90 Day	Elimination	Period
Issue	Home (Care Perce	ntage	Home	Care Perce	ntage												
Age	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%
40	98.58	112.66	126.76	80.96	93.32	105.62	156.70	178.66	200.68	144.34	163.74	183.06	211.24	237.66	264.04	190.10	213.00	235.88
41	98.58	112.66	126.76	80.96	93.32	105.62	156.70	178.66	200.68	144.34	163.74	183.06	211.24	237.66	264.04	190.10	213.00	235.88
42	98.58	112.66	126.76	80.96	93.32	105.62	156.70	178.66	200.68	144.34	163.74	183.06	211.24	237.66	264.04	190.10	213.00	235.88
43	98.58	112.66	126.76	80.96	93.32	105.62	156.70	178.66	200.68	144.34	163.74	183.06	211.24	237.66	264.04	190.10	213.00	235.88
44	98.58	112.66	126.76	80.96	93.32	105.62	156.70	178.66	200.68	144.34	163.74	183.06	211.24	237.66	264.04	190.10	213.00	235.88
45	98.58	112.66	126.76	80.96	93.32	105.62	156.70	178.66	200.68	144.34	163.74	183.06	211.24	237.66	264.04	190.10	213.00	235.88
46	98.58	112.66	126.76	80.96	93.32	105.62	160.22	182.18	204.20	144.34	163.74	183.06	218.28	244.70	271.08	197.16	220.04	242.92
47	100.34	115.30	130.28	82.74	95.96	109.14	168.98	191.88	214.76	149.64	169.88	190.10	227.10	254.38	281.64	204.20	228.86	253.46
48	100.34	115.30	130.28	86.28	99.48	112.66	176.02	200.68	225.30	153.16	173.40	193.64	239.40	267.56	295.72	209.48	235.02	260.50
49	105.62	121.48	137.32	88.02	102.10	116.18	179.54	204.20	228.86	154.88	176.02	197.16	248.22	277.24	306.30	216.52	242.06	267.56
50	105.62	121.48	137.32	91.54	105.62	119.70	184.82	210.36	235.88	158.44	179.54	200.68	265.84	296.64	327.40	221.78	248.22	274.60
51	109.14	126.76	144.34	93.32	108.26	123.24	190.10	216.52	242.92	167.24	189.22	211.24	272.84	303.66	334.46	227.10	254.38	281.64
52	112.66	130.28	147.86	93.32	108.26	123.24	193.64	220.04	246.44	167.24	189.22	211.24	281.64	313.32	345.02	237.66	264.96	292.20
53	114.42	132.92	151.36	102.10	117.94	133.80	198.92	226.22	253.46	172.50	195.40	218.28	290.44	323.02	355.56	242.92	271.08	299.26
54	114.42	132.92	151.36	102.10	117.94	133.80	207.72	235.88	264.04	176.02	198.92	221.78	302.78	336.24	369.66	248.22	277.24	306.30
55	119.70	139.08	158.44	109.14	126.76	144.34	213.00	242.06	271.08	183.06	207.72	232.36	315.10	349.44	383.74	258.76	289.58	320.36
56	128.52	148.76	168.98	112.66	130.28	147.86	227.10	257.90	288.68	195.40	220.92	246.44	334.46	369.66	404.86	278.12	309.82	341.50
57	140.82	161.94	183.06	121.48	139.96	158.44	242.92	274.60	306.30	211.24	237.66	264.04	350.32	386.38	422.46	297.50	330.06	362.60
58	149.64	171.62	193.64	130.28	149.64	168.98	255.26	287.80	320.36	223.56	250.86	278.12	371.42	409.28	447.12	313.32	346.80	380.22
59	158.44	181.30	204.20	139.08	159.34	179.54	274.60	308.06	341.50	239.40	267.56	295.72	390.78	429.50	468.22	332.72	367.06	401.32
60	172.50	197.16	221.78	147.86	168.98	190.10	286.92	321.26	355.56	258.76	289.58	320.36	406.64	446.24	485.82	348.54	383.74	418.94
61	181.30	206.84	232.36	154.88	176.02	197.16	302.78	337.98	373.18	274.60	306.30	337.98	425.98	466.46	506.94	367.94	404.00	440.08
62	190.10	216.52	242.92	160.22	182.18	204.20	318.62	354.70	390.78	286.92	319.50	352.06	441.86	483.20	524.56	389.02	426.88	464.70
63	198.92	226.22	253.46	172.50	195.40	218.28	336.24	374.08	411.90	302.78	336.24	369.66	461.18	503.42	545.70	404.86	443.60	482.32
64 65	211.24	239.40	267.56	183.06	207.72 217.40	232.36	348.54	387.26	425.98	315.10 336.24	349.44	383.74	480.56	523.68	566.78	424.24	463.82	503.42
65 66	223.56 262.32	254.38	285.16 327.40	191.88 223.56	250.86	242.92 278.12	369.66 427.76	410.16 470.86	450.64 514.00	383.74	372.30 422.46	408.38	501.68 570.30	546.60	591.44 665.36	441.86 498.16	483.20 543.08	524.56 587.92
66 67	306.30	294.84 341.50	376.70	265.84	296.64	327.40	487.60	534.24	580.88	434.80	476.16	461.18 517.52	640.74	617.88 691.80	742.84	552.74	600.26	647.78
68	348.54	387.26	425.98	299.26	332.72	366.12	545.70	594.24 594.96	644.26	487.60	532.50	577.34	705.88	759.58	813.24	609.04	660.12	711.14
69	396.06	437.46	478.80	336.24	372.30	408.38	602.00	654.84	707.62	542.16	589.70	637.22	781.54	839.66	897.74	663.64	717.30	770.98
70	438.34	483.20	528.08	371.42	411.04	450.64	661.84	718.18	774.50	591.44	642.50	693.54	850.22	910.94	971.66	714.66	777.30	827.34
70 71	436.34	523.68	570.30	406.64	448.02	489.34	721.72	710.16 781.54	841.40	640.74	693.54	746.36	915.34	978.70	999.98	770.98	830.86	890.68
71	524.56	573.82	623.14	441.86	486.72	531.60	779.80	842.30	904.78	695.32	750.76	806.20	991.02	999.98	999.98	825.58	888.06	950.54
73	566.78	619.62	672.40	478.80	526.34	573.82	839.66	905.68	971.66	744.60	803.58	862.54	999.98	999.98	999.98	881.88	947.92	999.98
73 74	607.30	662.76	718.18	514.00	565.04	616.10	897.74	966.42	999.98	795.64	857.26	918.86	999.98	999.98	999.98	936.46	999.98	999.98
75	656.60	715.56	774.50	554.50	608.16	661.84	962.84	999.98	999.98	851.96	917.10	982.22	999.98	999.98	999.98	998.06	999.98	999.98
76	709.38	775.40	841.40	600.26	661.00	721.72	999.98	999.98	999.98	917.10	990.16	999.98	999.98	999.98	999.98	999.98	999.98	999.98
70 77	765.74	838.78	911.82	646.02	713.78	781.54	999.98	999.98	999.98	978.70	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
78	818.52	898.64	978.70	691.80	766.60	841.40	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
79	874.86	962.00	999.98	737.56	819.40	901.26	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98
79	874.86	962.00	999.98	/37.56	819.40	901.26	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.

RiverSource Life Insurance Company 227 Ameriprise Financial Center Minneapolis, MN 55474

Annual Premiums with 15% Rate Increase Policies Issued Prior to September 16, 2002

Comprehensive Reimbursement Policy Policy Form: 30160A-PA, with Endorsement Form 32100-PA

								6 YEAR	BENEFIT I	PERIOD								
				crease Opti	on					nefit Option						enefit Option		
	20 Day	Elimination	Period	,	Elimination			Elimination			Elimination			Elimination			Elimination	
Issue		Care Perce			Care Perce			Care Perce			Care Perce			Care Perce			Care Perce	
Age	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%
40	80.96	93.32	105.62	70.40	80.96	91.54	116.18	132.04	147.86	98.58	112.66	126.76	168.98	190.10	211.24	140.82	158.44	176.02
41	80.96	93.32	105.62	70.40	80.96	91.54	116.18	132.04	147.86	98.58	112.66	126.76	168.98	190.10	211.24	140.82	158.44	176.02
42	80.96	93.32	105.62	70.40	80.96	91.54	116.18	132.04	147.86	98.58	112.66	126.76	168.98	190.10	211.24	140.82	158.44	176.02
43	80.96	93.32	105.62	70.40	80.96	91.54	116.18	132.04	147.86	98.58	112.66	126.76	168.98	190.10	211.24	140.82	158.44	176.02
44	80.96	93.32	105.62	70.40	80.96	91.54	116.18	132.04	147.86	98.58	112.66	126.76	168.98	190.10	211.24	140.82	158.44	176.02
45	80.96	93.32	105.62	70.40	80.96	91.54	116.18	132.04	147.86	98.58	112.66	126.76	168.98	190.10	211.24	140.82	158.44	176.02
46	80.96	93.32	105.62	70.40	80.96	91.54	116.18	132.04	147.86	98.58	112.66	126.76	168.98	190.10	211.24	144.34	161.94	179.54
47	82.74	95.96	109.14	70.40	80.96	91.54	123.24	140.82	158.44	102.10	116.18	130.28	174.28	196.28	218.28	149.64	168.10	186.58
48	82.74	95.96	109.14	72.18	83.60	95.06	128.52	147.00	165.46	107.38	122.36	137.32	177.80	199.80	221.78	153.16	171.62	190.10
49	84.48	98.58	112.66	72.18	83.60	95.06	135.56 140.82	154.00	172.50	110.90	125.88	140.82	183.06	205.96	228.86	161.94	181.30	200.68
50 51	88.02 89.80	102.10 104.74	116.18 119.70	77.44 77.44	89.80 89.80	102.10 102.10	140.82	160.22 166.38	179.54 186.58	116.18 116.18	132.04 132.04	147.86 147.86	186.58 193.64	209.48 218.28	232.36 242.92	170.76 174.28	191.02 194.54	211.24 214.76
52	89.80	104.74	119.70	77.44 77.44	89.80	102.10	149.12	169.88	190.10	119.70	135.56	151.36	200.68	225.30	242.92	174.26	200.68	214.76
53	91.54	104.74	123.24	79.22	92.44	105.62	154.88	176.02	197.16	126.76	144.34	161.94	205.96	231.50	256.98	183.06	204.20	225.30
53 54	91.54	107.38	123.24	79.22	92.44	105.62	160.22	182.18	204.20	133.80	151.36	168.98	205.96	235.02	260.50	188.34	210.36	232.36
55	98.58	116.18	133.80	84.48	98.58	112.66	168.98	191.88	214.76	139.08	157.58	176.02	214.76	241.18	267.56	200.68	223.56	246.44
56	105.62	123.24	140.82	88.02	102.10	116.18	179.54	204.20	228.86	147.86	167.24	186.58	227.10	254.38	281.64	211.24	235.88	260.50
57	114.42	132.92	151.36	93.32	108.26	123.24	188.34	213.88	239.40	156.70	176.92	197.16	242.92	271.08	299.26	223.56	249.10	274.60
58	123.24	142.60	161.94	102.10	117.94	133.80	204.20	230.62	256.98	172.50	193.64	214.76	262.32	291.32	320.36	239.40	265.84	292.20
59	128.52	148.76	168.98	112.66	130.28	147.86	213.00	240.30	267.56	181.30	203.32	225.30	276.36	307.18	337.98	251.74	279.02	306.30
60	140.82	161.94	183.06	117.94	136.44	154.88	225.30	253.46	281.64	197.16	220.04	242.92	295.72	327.40	359.08	267.56	295.72	323.88
61	147.86	168.98	190.10	121.48	139.96	158.44	237.66	266.68	295.72	207.72	232.36	256.98	308.06	340.64	373.18	279.88	308.94	337.98
62	153.16	175.14	197.16	130.28	149.64	168.98	248.22	279.02	309.82	216.52	242.06	267.56	320.36	353.84	387.26	297.50	328.30	359.08
63	161.94	184.82	207.72	139.08	159.34	179.54	260.50	292.20	323.88	232.36	258.76	285.16	339.76	374.08	408.38	309.82	341.50	373.18
64	176.02	200.68	225.30	144.34	165.46	186.58	272.84	305.42	337.98	241.18	268.48	295.72	355.56	390.78	425.98	325.66	358.20	390.78
65	184.82	210.36	235.88	153.16	175.14	197.16	286.92	321.26	355.56	255.26	284.28	313.32	374.94	412.80	450.64	337.98	371.42	404.86
66	213.00	240.30	267.56	179.54	204.20	228.86	325.66	363.50	401.32	295.72	327.40	359.08	425.98	466.46	506.94	374.94	411.04	447.12
67	244.70	275.50	306.30	207.72	234.14	260.50	369.66	410.16	450.64	336.24	370.58	404.86	477.04	521.94	566.78	415.42	455.92	496.38
68	272.84	305.42	337.98	228.86	256.98	285.16	410.16	453.28	496.38	374.94	412.80	450.64	528.08	575.60	623.14	459.44	502.56	545.70
69	302.78	337.98	373.18	260.50	292.20	323.88	448.90	495.52	542.16	413.68	453.28	492.86	582.66	634.60	686.50	499.90	547.46	594.96
70	330.92	369.66	408.38	288.68	322.14	355.56	492.86	542.16	591.44	454.16	496.38	538.64	630.18	684.76	739.32	543.96	595.86	647.78
71	359.08	399.58	440.08	313.32	348.54	383.74	535.12	587.92	640.74	496.38	542.16	587.92	684.76	743.72	802.68	584.40	638.98	693.54
72	389.02	432.14	475.28	345.02	383.74	422.46	572.08	627.56	682.96	531.60	579.14	626.66	735.80	797.42	858.98	624.92	683.88	742.84
73	418.94	464.70	510.48	369.66	410.16	450.64	614.36	673.30	732.28	577.34	628.42	679.44	786.84	852.86	918.86	665.36	727.00	788.58
74	448.90	497.28	545.70	397.80	440.08	482.32	658.36	719.96	781.54	614.36	668.02	721.72	837.90	906.54	975.18	705.88	771.88	837.90
75	484.08	536.02	587.92	425.98	471.74	517.52	702.36	768.38	834.38	654.84	711.14	767.46	895.98	969.06	999.98	751.64	821.16	890.68
76	543.96	599.38	654.84	485.82	535.12	584.40	783.32	854.62	925.88	735.80	797.42	858.98	978.70	999.98	999.98	834.38	910.06	985.74
77	605.52	665.36	725.24	547.46	601.12	654.84	862.54	938.24	999.98	816.76	883.64	950.54	999.98	999.98	999.98	920.62	999.98	999.98
78	665.36	728.76	792.12	609.04	667.14	725.24	948.80	999.98	999.98	903.02	976.08	999.98	999.98	999.98	999.98	999.98	999.98	999.98
79	732.28	800.92	869.56	674.18	736.70	799.16	999.98	999.98	999.98	987.50	999.98	999.98	999.98	999.98	999.98	999.98	999.98	999.98

RiverSource Life Insurance Company 227 Ameriprise Financial Center Minneapolis, MN 55474

Annual Premiums with 15% Rate Increase Policies Issued Prior to September 16, 2002

Comprehensive Reimbursement Policy Policy Form: 30160A-PA, with Endorsement Form 32100-PA

								4 YEAR	BENEFIT F	PERIOD								
				crease Opti						efit Option						enefit Optic		
	20 Day I	Elimination	Period	90 Day	Elimination	Period	20 Day	Elimination	Period	90 Day	Elimination	Period	20 Day	Elimination	Period	90 Day	Elimination	Period
Issue		Care Perce			Care Perce			Care Perce			Care Perce			Care Perce			Care Perce	
Age	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%
40	66.88	77.44	88.02	47.54	55.48	63.36	98.58	112.66	126.76	80.96	93.32	105.62	151.36	168.98	186.58	133.80	147.86	161.94
41	66.88	77.44	88.02	47.54	55.48	63.36	98.58	112.66	126.76	80.96	93.32	105.62	151.36	168.98	186.58	133.80	147.86	161.94
42	66.88	77.44	88.02	47.54	55.48	63.36	98.58	112.66	126.76	80.96	93.32	105.62	151.36	168.98	186.58	133.80	147.86	161.94
43	66.88	77.44	88.02	47.54	55.48	63.36	98.58	112.66	126.76	80.96	93.32	105.62	151.36	168.98	186.58	133.80	147.86	161.94
44	66.88	77.44	88.02	47.54	55.48	63.36	98.58	112.66	126.76	80.96	93.32	105.62	151.36	168.98	186.58	133.80	147.86	161.94
45	66.88	77.44	88.02	47.54	55.48	63.36	98.58	112.66	126.76	80.96	93.32	105.62	151.36	168.98	186.58	133.80	147.86	161.94
46	66.88	77.44	88.02	47.54	55.48	63.36	98.58	112.66	126.76	80.96	93.32	105.62	151.36	168.98	186.58	133.80	147.86	161.94
47	66.88	77.44	88.02	47.54	55.48	63.36	102.10	116.18	130.28	80.96	93.32	105.62	158.44	176.02	193.64	133.80	147.86	161.94
48	68.66	80.08	91.54	49.26	58.12	66.88	103.86	118.82	133.80	84.48	96.84	109.14	160.22	178.66	197.16	139.08	154.00	168.98
49	72.18	83.60	95.06	52.84	61.64	70.40	107.38	122.36	137.32	86.28	99.48	112.66	163.74	182.18	200.68	139.08	154.00	168.98
50 51	73.92	86.28	98.58	56.36	66.88	77.44 77.44	112.66	128.52 128.52	144.34	89.80	103.00	116.18	168.98	188.34 188.34	207.72 207.72	144.34	160.22 160.22	176.02
	73.92	86.28	98.58	56.36	66.88 73.92		112.66	128.52	144.34 147.86	89.80	103.00	116.18 119.70	168.98 172.50	191.88	207.72	144.34 144.34	160.22	176.02
52 53	77.44 79.22	89.80 92.44	102.10 105.62	63.36 65.14	76.56	84.48 88.02	116.18 119.70	137.32	154.88	91.54 98.58	105.62 112.66	126.76	174.28	194.54	211.24	151.36	168.98	176.02 186.58
53 54	79.22	92.44	105.62	65.14	76.56	88.02	123.24	140.82	158.44	98.58	112.66	126.76	174.26	194.54	218.28	151.36	168.98	186.58
55	84.48	98.58	112.66	70.40	82.74	95.06	123.24	140.82	165.46	103.86	118.82	133.80	183.06	204.20	225.30	160.22	178.66	197.16
56	88.02	102.10	116.18	73.92	86.28	98.58	140.82	160.22	179.54	112.66	128.52	144.34	195.40	217.40	239.40	168.98	188.34	207.72
57	93.32	108.26	123.24	79.22	92.44	105.62	149.64	169.88	190.10	123.24	140.82	158.44	204.20	227.10	249.96	177.80	198.06	218.28
58	102.10	117.94	133.80	84.48	98.58	112.66	158.44	179.54	200.68	135.56	154.00	172.50	220.04	245.58	271.08	186.58	207.72	228.86
59	112.66	130.28	147.86	89.80	104.74	119.70	170.76	192.76	214.76	144.34	163.74	183.06	232.36	258.76	285.16	204.20	227.10	249.96
60	117.94	136.44	154.88	102.10	117.94	133.80	183.06	207.72	232.36	158.44	179.54	200.68	246.44	274.60	302.78	214.76	239.40	264.04
61	123.24	142.60	161.94	105.62	121.48	137.32	191.88	217.40	242.92	170.76	192.76	214.76	255.26	284.28	313.32	223.56	249.10	274.60
62	132.04	152.28	172.50	112.66	130.28	147.86	204.20	230.62	256.98	179.54	202.44	225.30	269.34	300.16	330.92	241.18	268.48	295.72
63	140.82	161.94	183.06	117.94	136.44	154.88	213.00	240.30	267.56	190.10	214.76	239.40	283.40	315.98	348.54	249.96	278.12	306.30
64	146.12	168.10	190.10	123.24	142.60	161.94	221.78	249.96	278.12	202.44	227.98	253.46	292.20	325.66	359.08	262.32	291.32	320.36
65	154.88	177.80	200.68	132.04	152.28	172.50	241.18	271.98	302.78	216.52	243.82	271.08	309.82	345.02	380.22	278.12	309.82	341.50
66	181.30	206.84	232.36	153.16	175.14	197.16	272.84	305.42	337.98	244.70	273.72	302.78	348.54	387.26	425.98	311.58	345.92	380.22
67	207.72	235.88	264.04	179.54	204.20	228.86	306.30	341.50	376.70	279.88	312.46	345.02	389.02	430.40	471.74	350.32	388.14	425.98
68	230.62	261.44	292.20	204.20	230.62	256.98	345.02	383.74	422.46	311.58	345.92	380.22	434.80	479.68	524.56	387.26	427.76	468.22
69	256.98	290.44	323.88	221.78	249.96	278.12	378.46	419.84	461.18	343.28	381.12	418.94	477.04	525.46	573.82	431.28	476.16	521.04
70	283.40	319.50	355.56	249.96	281.64	313.32	417.20	462.10	506.94	376.70	417.20	457.66	519.30	571.20	623.14	468.22	515.78	563.28
71	309.82	348.54	387.26	274.60	308.06	341.50	450.64	498.16	545.70	408.38	450.64	492.86	559.76	614.36	668.88	503.42	554.50	605.52
72	332.72	374.08	415.42	292.20	327.40	362.60	485.82	536.88	587.92	440.08	485.82	531.60	603.78	662.76	721.72	542.16	596.74	651.32
73	357.36	400.46	443.60	318.62	356.48	394.28	522.82	576.48	630.18	471.74	519.30	566.78	644.26	705.88	767.46	580.88	638.98	697.06
74	385.50	432.14	478.80	343.28	382.86	422.46	559.76	616.10	672.40	506.94	558.02	609.04	690.02	755.18	820.28	617.88	678.56	739.32
75	415.42	464.70	514.00	369.66	411.90	454.16	598.48	658.36	718.18	540.40	594.10	647.78	732.28	800.92	869.56	661.84	727.00	792.12
76	473.52	527.20	580.88	424.24	470.86	517.52	661.84	727.00	792.12	603.78	662.76	721.72	797.42	872.20	947.02	727.00	798.28	869.56
77	528.08	586.18	644.26	482.32	533.38	584.40	727.00	796.54	866.04	668.88	732.28	795.64	862.54	943.50	999.98	790.38	866.96	943.50
78	587.92	649.56	711.14	542.16	596.74	651.32	795.64	871.34	947.02	737.56	807.10	876.60	931.20	999.98	999.98	858.98	941.76	999.98
79	647.78	714.66	781.54	602.00	661.84	721.72	862.54	943.50	999.98	804.44	879.24	954.06	996.30	999.98	999.98	924.14	999.98	999.98
80				661.84	725.24					873.08	954.06					992.78	999.98	
81				719.96	787.70					943.50	999.98					999.98	999.98	
82 83				783.32	856.38 925.02					999.98 999.98	999.98 999.98					999.98	999.98	
83 84				846.70 904.78	925.02 987.50					999.98	999.98					999.98 999.98	999.98	
84				904.78	987.50					999.98	999.98					999.98	999.98	

RiverSource Life Insurance Company 227 Ameriprise Financial Center Minneapolis, MN 55474

Annual Premiums with 15% Rate Increase Policies Issued Prior to September 16, 2002

Comprehensive Reimbursement Policy Policy Form: 30160A-PA, with Endorsement Form 32100-PA

								2 YEAR	BENEFIT F	PERIOD								
				crease Opti	on			8	Simple Ber	nefit Option						enefit Optic	on	
	20 Day I	Elimination	Period	90 Day	Elimination	Period	20 Day	Elimination	Period	90 Day	Elimination	Period	20 Day	Elimination	Period	90 Day	Elimination	Period
Issue		Care Perce			Care Perce			Care Perce			Care Perce			Care Perce			Care Perce	
Age	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%	50%	75%	100%
40	47.54	55.48	63.36	36.98	43.14	49.26	75.70	87.14	98.58	59.84	68.66	77.44	107.38	120.62	133.80	86.28	97.70	109.14
41	47.54	55.48	63.36	36.98	43.14	49.26	75.70	87.14	98.58	59.84	68.66	77.44	107.38	120.62	133.80	86.28	97.70	109.14
42	47.54	55.48	63.36	36.98	43.14	49.26	75.70	87.14	98.58	59.84	68.66	77.44	107.38	120.62	133.80	86.28	97.70	109.14
43	47.54	55.48	63.36	36.98	43.14	49.26	75.70	87.14	98.58	59.84	68.66	77.44	107.38	120.62	133.80	86.28	97.70	109.14
44	47.54	55.48	63.36	36.98	43.14	49.26	75.70	87.14	98.58	59.84	68.66	77.44	107.38	120.62	133.80	86.28	97.70	109.14
45	47.54	55.48	63.36	36.98	43.14	49.26	75.70	87.14	98.58	59.84	68.66	77.44	107.38	120.62	133.80	86.28	97.70	109.14
46	47.54	55.48	63.36	36.98	43.14	49.26	75.70	87.14	98.58	59.84	68.66	77.44	107.38	120.62	133.80	86.28	97.70	109.14
47	47.54	55.48	63.36	36.98	43.14	49.26	79.22 80.96	90.66	102.10	63.36	72.18	80.96	112.66	126.76	140.82	93.32	104.74	116.18
48 49	49.26 49.26	58.12 58.12	66.88 66.88	38.74 38.74	45.78 45.78	52.84 52.84	80.96 84.48	93.32 96.84	105.62 109.14	66.88 70.40	77.44 80.96	88.02 91.54	112.66 117.94	126.76 132.92	140.82 147.86	98.58 98.58	110.90 110.90	123.24 123.24
-	56.36	66.88	77.44	36.74 44.02	51.96	59.84	89.80	103.00	116.18	75.70	87.14	98.58			147.86	103.86	117.08	130.28
50 51	56.36	66.88	77.44	44.02	51.96	59.84	89.80	103.00	116.18	75.70 75.70	87.1 4 87.14	98.58	117.94 123.24	132.92 139.08	154.88	103.86	120.62	133.80
52	56.36	66.88	77.44	44.02	51.96	59.84	96.84	110.04	123.24	79.22	90.66	102.10	123.24	139.08	154.88	107.38	120.62	133.80
53	58.12	69.52	80.96	45.78	54.60	63.36	98.58	112.66	126.76	80.96	93.32	105.62	133.80	151.36	168.98	112.66	126.76	140.82
54	58.12	69.52	80.96	45.78	54.60	63.36	102.10	116.18	130.28	84.48	96.84	109.14	133.80	151.36	168.98	116.18	130.28	144.34
55	66.88	79.22	91.54	52.84	63.36	73.92	107.38	122.36	137.32	89.80	103.00	116.18	139.08	157.58	176.02	121.48	136.44	151.36
56	70.40	82.74	95.06	52.84	63.36	73.92	110.90	125.88	140.82	96.84	110.04	123.24	144.34	163.74	183.06	130.28	146.12	161.94
57	75.70	88.92	102.10	58.12	69.52	80.96	119.70	135.56	151.36	105.62	119.70	133.80	153.16	173.40	193.64	137.32	154.88	172.50
58	80.96	95.06	109.14	66.88	79.22	91.54	126.76	144.34	161.94	110.90	125.88	140.82	165.46	186.58	207.72	146.12	164.58	183.06
59	86.28	101.22	116.18	70.40	82.74	95.06	139.08	157.58	176.02	119.70	135.56	151.36	174.28	196.28	218.28	151.36	170.76	190.10
60	95.06	110.90	126.76	75.70	88.92	102.10	144.34	163.74	183.06	126.76	144.34	161.94	183.06	205.96	228.86	163.74	183.96	204.20
61	102.10	117.94	133.80	80.96	95.06	109.14	153.16	173.40	193.64	139.08	157.58	176.02	193.64	218.28	242.92	168.98	190.10	211.24
62	109.14	126.76	144.34	84.48	98.58	112.66	158.44	179.54	200.68	144.34	163.74	183.06	205.96	231.50	256.98	174.28	196.28	218.28
63	114.42	132.92	151.36	89.80	104.74	119.70	170.76	192.76	214.76	153.16	173.40	193.64	214.76	241.18	267.56	183.06	205.96	228.86
64	119.70	139.08	158.44	95.06	110.90	126.76	176.02	198.92	221.78	158.44	179.54	200.68	223.56	250.86	278.12	190.10	214.76	239.40
65	128.52	148.76	168.98	105.62	123.24	140.82	186.58	211.24	235.88	170.76	192.76	214.76	235.88	264.04	292.20	202.44	227.98	253.46
66	146.12	168.10	190.10	119.70	139.08	158.44	207.72	234.14	260.50	186.58	211.24	235.88	265.84	296.64	327.40	220.04	247.34	274.60
67	161.94	186.58	211.24	133.80	154.88	176.02	225.30	253.46	281.64	204.20	230.62	256.98	290.44	323.02	355.56	241.18	270.20	299.26
68	183.06	209.48	235.88	151.36	174.28	197.16	249.96	281.64	313.32	218.28	246.44	274.60	320.36	355.56	390.78	262.32	294.84	327.40
69	197.16	225.30	253.46	167.24	192.76	218.28	271.08	304.54	337.98	234.14	264.96	295.72	350.32	388.14	425.98	283.40	317.74	352.06
70	221.78	253.46	285.16	184.82	212.12	239.40	293.96	330.06	366.12	251.74	284.28	316.84	380.22	420.72	461.18	308.06	345.92	383.74
71	235.88	269.34	302.78	198.92	227.98	256.98	316.84	355.56	394.28	265.84	300.16	334.46	408.38	450.64	492.86	325.66	365.24	404.86
72	253.46	288.68	323.88	218.28	249.96	281.64	334.46	374.94	415.42	283.40	319.50	355.56	438.34	483.20	528.08	346.80	388.14	429.50
73	272.84	310.70	348.54	232.36	265.84	299.26	357.36	400.46	443.60	299.26	337.98	376.70	468.22	515.78	563.28	367.94	412.80	457.66
74	290.44	330.06	369.66	249.96	285.16	320.36	380.22	425.98	471.74	316.84	357.36	397.80	496.38	545.70	594.96	389.02	435.66	482.32
75 70	309.82	352.06	394.28	269.34	307.18	345.02	403.12	451.54	499.90	330.92	373.18	415.42	528.08	580.88	633.70	415.42 459.44	464.70	514.00
76 77	353.84	400.46	447.12	308.06	349.44	390.78	440.08	492.86	545.70	367.94	414.56	461.18	570.30	626.66	682.96		513.14	566.78
77 78	397.80	448.90 497.28	499.90 552.74	355.56 401.32	401.32 452.42	447.12 503.42	482.32 519.30	538.64 580.02	594.96 640.74	408.38 443.60	459.44 498.16	510.48 552.74	614.36 661.84	675.06 727.00	735.80 792.12	503.42 549.22	561.54 610.82	619.62 672.40
78 79	441.86 485.82	497.28 545.70	605.52	401.32 440.08	452.42 494.64	503.42	519.30	627.56	693.54	443.60 489.34	498.16 549.22	609.04	704.10	727.00 772.76	792.12 841.40	549.22 593.22	659.24	672.40 725.24
79 80	403.02	545.70	003.52	489.34	549.22	043.22	501.54	027.30	053.54	524.56	549.22 587.92	009.04	104.10	112.10	041.40	635.46	705.00	120.24
80				531.60	549.22 594.96					524.56 565.04	632.82					682.96	705.00 756.94	
82				577.34	646.02					607.30	680.34					727.00	805.32	
83				626.66	700.58					649.56	727.88					772.76	854.62	
84				672.40	751.64					693.54	776.28					816.76	903.02	
04	I			012.70	701.04					030.04	110.20					010.70	303.02	

Attachment 3
RiverSource Life Insurance Company
Nationwide Experience, All Policies - Before Rate Increase
Adjusted for Cumulative Prior Approved Rate Increases on a Nationwide Basis
Policy Form: 30160A, Subject to Endorsement Form 32100

				oss Ratio De	monstration			Interest Ra	te Factors
			thout Interest			With Interest		Calendar Year	Mid-Year
	Calendar	Earned	Incurred	Loss	Earned	Incurred	Loss	Effective	Disc / Accur
	Year	Premiums	Claims	Ratio	Premiums	Claims	Ratio	Int Rate	Factor
	2000	3,315,277	0	0.0%	6,853,913	0	0.0%	4.50%	2.067
	2001	26,853,063	521,781	1.9%	53,124,680	1,032,264	1.9%	4.50%	1.978
	2002	48,216,250	2,022,911	4.2%	91,280,843	3,829,685	4.2%	4.50%	1.893
	2003 2004	58,072,841	1,472,260	2.5%	105,206,602	2,667,193	2.5%	4.50%	1.81
	2004	55,093,233	4,387,605	8.0%	95,510,669	7,606,435	8.0%	4.50%	1.733
		53,271,422	7,130,941	13.4%	88,375,448 82,427,452	11,829,984 9.965.731	13.4%	4.50%	1.65
	2006	51,921,930	6,277,520	12.1%		20,575,446	12.1%	4.50%	1.58
Historical	2007	50,894,571	13,543,924	26.6%	77,317,218 75,992,961		26.6%	4.50%	1.51
Experience	2008 2009	52,273,899	9,376,809 18,077,400	17.9% 35.0%	, ,	13,631,497	17.9% 35.0%	4.50% 4.50%	1.45 1.39
	2009	51,630,345 50,395,824	18,410,403	36.5%	71,825,260 67,088,865	25,148,272 24,508,638	36.5%	4.50%	1.33
	2010	50,246,372	26,819,222	53.4%	64,009,482	34,165,343	53.4%	4.50%	1.27
	2012	52,584,364	26,721,148	50.8%	64,103,232	32,574,549	50.8%	4.50%	1.21
	2012	52,659,808	27,155,307	51.6%	61,430,817	31,678,290	51.6%	4.50%	1.16
	2014	54,781,726	30,086,008	54.9%	61,154,220	33,585,769	54.9%	4.50%	1.11
	2015	53,955,004	44,873,243	83.2%	57,637,636	47,936,011	83.2%	4.50%	1.06
	2016	58,118,759	48,612,634	83.6%	59,412,042	49,694,383	83.6%	4.50%	1.02
	2017	58,091,394	41,629,678	71.7%	56,826,859	40,723,482	71.7%	4.50%	0.97
	2018	55,891,254	44,422,632	79.5%	52,320,202	41,584,343	79.5%	4.50%	0.93
	2019	53.619.348	47,866,162	89.3%	48,032,015	42,878,332	89.3%	4.50%	0.89
	2020	51,288,295	51,916,226	101.2%	43,965,422	44,503,698	101.2%	4.50%	0.85
	2021	48,897,490	56,390,850	115.3%	40,110,979	46,257,838	115.3%	4.50%	0.82
	2022	46,441,007	60,963,586	131.3%	36,455,413	47,855,395	131.3%	4.50%	0.78
	2023	43,935,392	65,667,300	149.5%	33,003,395	49,327,974	149.5%	4.50%	0.75
	2024	41,408,056	70,485,332	170.2%	29,765,465	50,667,161	170.2%	4.50%	0.71
	2025	38,860,583	75,366,066	193.9%	26,731,347	51,842,672	193.9%	4.50%	0.68
	2026	36,296,568	80,211,926	221.0%	23,892,456	52,800,032	221.0%	4.50%	0.65
	2027	33,733,835	84,978,010	251.9%	21,249,302	53,528,554	251.9%	4.50%	0.62
	2028	31,183,393	89,476,322	286.9%	18,796,891	53,935,012	286.9%	4.50%	0.60
	2029	28,645,951	93,180,605	325.3%	16,523,788	53,749,186	325.3%	4.50%	0.57
	2030	26,135,971	95,924,912	367.0%	14,426,757	52,949,454	367.0%	4.50%	0.55
	2031	23,684,211	97,782,482	412.9%	12,510,444	51,650,537	412.9%	4.50%	0.52
	2032	21,312,432	98,826,444	463.7%	10,772,848	49,954,045	463.7%	4.50%	0.50
	2033	19,040,460	99,046,163	520.2%	9,209,979	47,909,194	520.2%	4.50%	0.48
	2034	16,890,150	98,523,232	583.3%	7,818,050	45,604,066	583.3%	4.50%	0.46
	2035	14,875,336	97,203,650	653.5%	6,588,938	43,055,754	653.5%	4.50%	0.44
	2036	12,997,526	95,022,779	731.1%	5,509,257	40,277,274	731.1%	4.50%	0.42
	2037	11,263,123	92,006,469	816.9%	4,568,513	37,319,379	816.9%	4.50%	0.40
	2038	9,686,620	88,302,372	911.6%	3,759,863	34,274,579	911.6%	4.50%	0.38
	2039	8,269,926	84,044,068	1016.3%	3,071,745	31,216,955	1016.3%	4.50%	0.37
Projected	2040	7,007,578	79,204,372	1130.3%	2,490,778	28,152,459	1130.3%	4.50%	0.35
Future	2041	5,892,004	73,629,505	1249.7%	2,004,075	25,043,946	1249.7%	4.50%	0.34
Experience	2042	4,914,555	67,457,659	1372.6%	1,599,627	21,956,639	1372.6%	4.50%	0.32
	2043	4,065,689	60,995,006	1500.2%	1,266,346	18,998,205	1500.2%	4.50%	0.31
	2044	3,335,191	54,589,826	1636.8%	994,083	16,270,981	1636.8%	4.50%	0.29
	2045	2,712,403	48,347,337	1782.5%	773,642	13,789,810	1782.5%	4.50%	0.28
	2046	2,186,463	42,373,042	1938.0%	596,776	11,565,358	1938.0%	4.50%	0.27
	2047	1,746,558	36,743,371	2103.8%	456,180 345,462	9,596,926	2103.8%	4.50%	0.26
	2048	1,382,175	31,515,229	2280.1%	345,462	7,876,936 6,393,292	2280.1%	4.50% 4.50%	0.24 0.23
	2049 2050	1,083,306 840,618	26,730,310 22,407,402	2467.5% 2665.6%	259,103 192,399	5,128,564	2467.5% 2665.6%	4.50% 4.50%	0.23
	2050	645,560	22,407,402 18,555,112	2874.3%	141,392	4,063,980	2874.3%	4.50% 4.50%	0.22
	2051	490,430	15,172,772	3093.8%	102,789	3,180,069	3093.8%	4.50%	0.20
	2052	368,397	12,243,610	3323.5%	73,888	2,455,641	3323.5%	4.50%	0.20
	2053	273,488	9,747,320	3564.1%	52,490	1,870,787	3564.1%	4.50%	0.20
	2055	200,546	7,651,994	3815.6%	36,833	1,405,392	3815.6%	4.50%	0.18
	2056	145,175	5,920,710	4078.3%	25,515	1,040,592	4078.3%	4.50%	0.17
	2057	103,680	4,512,825	4352.6%	17,438	758,995	4352.6%	4.50%	0.10
	2058	72,998	3,386,125	4638.7%	11,749	544,975	4638.7%	4.50%	0.10
	2059	50,623	2,497,727	4934.0%	7,797	384,683	4934.0%	4.50%	0.15
	2060	34,538	1,808,692	5236.8%	5,090	266,567	5236.8%	4.50%	0.14
	2061	23,148	1,282,755	5541.6%	3,265	180,913	5541.6%	4.50%	0.14
	2062	15,210	888,930	5844.3%	2,053	119,971	5844.3%	4.50%	0.1
	2063	9,775	600,532	6143.6%	1,262	77,558	6143.6%	4.50%	0.12
	2064	6,125	394,407	6439.1%	757	48,744	6439.1%	4.50%	0.12
	2065	3,728	251,259	6739.0%	441	29,715	6739.0%	4.50%	0.12
	2066	2,195	154,542	7041.6%	248	17,490	7041.6%	4.50%	0.11
	Past	824,284,689	285,489,117	34.6%	1,182,751,342	350,429,490	29.6%		
	Future	770,060,476	2,438,299,634	316.6%	537,371,405	1,245,084,103	231.7%		
	Lifetime	1,594,345,165	2,723,788,751	170.8%	1,720,122,747	1,595,513,593	92.8%		

Attachment 3 RiverSource Life Insurance Company Nationwide Experience, All Policies - With 15% Rate Increase Adjusted for Cumulative Prior Approved Rate Increases on a Nationwide Basis Policy Form: 30160A, Subject to Endorsement Form 32100

			Le	oss Ratio Dei	monstration			Interest Ra	te Factors
			thout Interest			With Interest		Calendar Year	Mid-Year
	Calendar	Earned	Incurred	Loss	Earned	Incurred	Loss	Effective	Disc / Accum
	Year	Premiums	Claims	Ratio	Premiums	Claims	Ratio	Int Rate	Factor
	2000 2001	3,315,277 26,853,063	0 521,781	0.0% 1.9%	6,853,913 53,124,680	0 1,032,264	0.0% 1.9%	4.50% 4.50%	2.0674 1.9783
	2001	48,216,250	2,022,911	4.2%	91,280,843	3,829,685	4.2%	4.50%	1.8932
	2003	58,072,841	1,472,260	2.5%	105,206,602	2,667,193	2.5%	4.50%	1.8116
	2004	55,093,233	4,387,605	8.0%	95,510,669	7,606,435	8.0%	4.50%	1.7336
	2005	53,271,422	7,130,941	13.4%	88,375,448	11,829,984	13.4%	4.50%	1.6590
	2006	51,921,930	6,277,520	12.1%	82,427,452	9,965,731	12.1%	4.50%	1.5875
Historical	2007	50,894,571	13,543,924	26.6%	77,317,218	20,575,446	26.6%	4.50%	1.5192
Experience	2008	52,273,899	9,376,809	17.9%	75,992,961	13,631,497	17.9%	4.50%	1.4537
	2009 2010	51,630,345 50,395,824	18,077,400 18,410,403	35.0% 36.5%	71,825,260 67,088,865	25,148,272 24,508,638	35.0% 36.5%	4.50% 4.50%	1.3911 1.3312
	2010	50,246,372	26,819,222	53.4%	64,009,482	34,165,343	53.4%	4.50%	1.2739
	2012	52,584,364	26,721,148	50.8%	64,103,232	32,574,549	50.8%	4.50%	1.2191
	2013	52,659,808	27,155,307	51.6%	61,430,817	31,678,290	51.6%	4.50%	1.1666
	2014	54,781,726	30,086,008	54.9%	61,154,220	33,585,769	54.9%	4.50%	1.1163
	2015	53,955,004	44,873,243	83.2%	57,637,636	47,936,011	83.2%	4.50%	1.0683
	2016	58,118,759	48,612,634	83.6%	59,412,042	49,694,383	83.6%	4.50%	1.0223
	2017	58,724,547	41,613,685	70.9%	57,446,230	40,707,838	70.9%	4.50%	0.9782
	2018 2019	61,780,947 60,517,588	44,566,538 47,725,754	72.1% 78.9%	57,833,587 54,211,433	41,719,055 42,752,555	72.1% 78.9%	4.50% 4.50%	0.9361 0.8958
	2019	57,886,793	51,278,972	88.6%	49,621,795	43,957,430	76.9% 88.6%	4.50%	0.8572
	2021	55,188,552	55,560,540	100.7%	45,271,584	45,576,729	100.7%	4.50%	0.8203
	2022	52,416,165	60,045,011	114.6%	41,145,813	47,134,329	114.6%	4.50%	0.7850
	2023	49,588,300	64,657,116	130.4%	37,249,747	48,569,143	130.4%	4.50%	0.7512
	2024	46,735,898	69,380,689	148.5%	33,595,291	49,873,108	148.5%	4.50%	0.7188
	2025	43,860,749	74,165,094	169.1%	30,170,852	51,016,550	169.1%	4.50%	0.6879
	2026	40,966,910	78,914,503	192.6%	26,966,740	51,945,994	192.6%	4.50%	0.6583
	2027 2028	38,074,502 35,195,950	83,584,852 87,991,516	219.5% 250.0%	23,983,534 21,215,602	52,650,989 53,039,993	219.5% 250.0%	4.50% 4.50%	0.6299 0.6028
	2028	32,332,055	91,617,432	283.4%	18,650,036	52,847,504	283.4%	4.50%	0.5768
	2030	29,499,139	94,299,808	319.7%	16,283,187	52,052,415	319.7%	4.50%	0.5520
	2031	26,731,920	96,110,963	359.5%	14,120,300	50,767,610	359.5%	4.50%	0.5282
	2032	24,054,965	97,123,100	403.8%	12,159,122	49,093,052	403.8%	4.50%	0.5055
	2033	21,490,651	97,326,062	452.9%	10,395,150	47,077,171	452.9%	4.50%	0.4837
	2034	19,063,647	96,800,204	507.8%	8,824,110	44,806,517	507.8%	4.50%	0.4629
	2035 2036	16,789,570	95,492,684	568.8% 636.3%	7,436,836	42,297,892 39,564,071	568.8% 636.3%	4.50% 4.50%	0.4429 0.4239
	2030	14,670,123 12,712,533	93,340,181 90,368,227	710.9%	6,218,220 5,156,418	36,654,880	710.9%	4.50%	0.4259
	2038	10,933,156	86,721,954	793.2%	4,243,706	33,661,139	793.2%	4.50%	0.3882
	2039	9,334,155	82,532,602	884.2%	3,467,037	30,655,542	884.2%	4.50%	0.3714
Projected	2040	7,909,359	77,773,545	983.3%	2,811,308	27,643,884	983.3%	4.50%	0.3554
Future	2041	6,650,225	72,293,850	1087.1%	2,261,972	24,589,644	1087.1%	4.50%	0.3401
Experience	2042	5,546,991	66,229,214	1194.0%	1,805,478	21,556,795	1194.0%	4.50%	0.3255
	2043 2044	4,588,888	59,880,213	1304.9% 1423.6%	1,429,308	18,650,979 15,972,584	1304.9%	4.50%	0.3115 0.2981
	2044 2045	3,764,384 3.061.452	53,588,692 47,457,840	1550.2%	1,122,008 873.199	13,536,104	1423.6% 1550.2%	4.50% 4.50%	0.2852
	2046	2,467,830	41,591,111	1685.3%	673,573	11,351,936	1685.3%	4.50%	0.2729
	2047	1,971,315	36,063,407	1829.4%	514,884	9,419,328	1829.4%	4.50%	0.2612
	2048	1,560,041	30,930,467	1982.7%	389,918	7,730,780	1982.7%	4.50%	0.2499
	2049	1,222,712	26,233,093	2145.5%	292,445	6,274,369	2145.5%	4.50%	0.2392
	2050	948,793	21,989,619	2317.6%	217,158	5,032,943	2317.6%	4.50%	0.2289
	2051	728,634	18,208,393	2499.0%	159,587	3,988,041	2499.0%	4.50%	0.2190
	2052 2053	553,540 415,804	14,888,670 12,013,911	2689.7% 2889.3%	116,017 83,396	3,120,524 2,409,571	2689.7% 2889.3%	4.50% 4.50%	0.2096 0.2006
	2053	308,682	9,564,120	3098.4%	59,245	1,835,626	3098.4%	4.50%	0.2006
	2055	226,353	7,507,930	3316.9%	41,573	1,378,933	3316.9%	4.50%	0.1837
	2056	163,856	5,809,061	3545.2%	28,798	1,020,969	3545.2%	4.50%	0.1758
	2057	117,022	4,427,596	3783.6%	19,682	744,660	3783.6%	4.50%	0.1682
	2058	82,392	3,322,085	4032.1%	13,260	534,669	4032.1%	4.50%	0.1609
	2059	57,137	2,450,426	4288.7%	8,800	377,398	4288.7%	4.50%	0.1540
	2060	38,982	1,774,397	4551.8%	5,745	261,512	4551.8%	4.50%	0.1474
	2061	26,126 17,168	1,258,404 872,036	4816.6%	3,685	177,478	4816.6%	4.50% 4.50%	0.1410 0.1350
	2062 2063	11,168	589,107	5079.6% 5339.6%	2,317 1,425	117,691 76,083	5079.6% 5339.6%	4.50%	0.1350
	2064	6,913	386,897	5596.4%	854	47,816	5596.4%	4.50%	0.1231
	2065	4,208	246,471	5856.9%	498	29,149	5856.9%	4.50%	0.1183
	2066	2,477	151,594	6119.8%	280	17,156	6119.8%	4.50%	0.1132
	Past	824,284,689	285,489,117	34.6%	1,182,751,342	350,429,490	29.6%		
	Future	861,001,131	2,398,719,638	278.6%	598,602,743	1,226,318,131	204.9%		
	Lifetime	1,685,285,820	2,684,208,755	159.3%	1,781,354,084	1,576,747,622	88.5%	<u> </u>	

RiverSource Life Insurance Company
Nationwide Experience, All Policies - Before Rate Increase
Adjusted for Cumulative Prior Approved Rate Increases on a Nationwide Basis
Policy Form: 30160A, Subject to Endorsement Form 32100

			L	oss Ratio De	monstration			Interest Ra	te Factors
			thout Interest			With Interest		Calendar Year	Mid-Year
	Calendar	Written	Paid	Loss	Written	Paid	Loss	Effective	Disc / Accur
	Year	Premiums	Claims	Ratio	Premiums	Claims	Ratio	Int Rate	Factor
	2000	9,086,216	0	0.0%	18,784,595	0	0.0%	4.50%	2.06
	2001	32,608,894	21,276	0.1%	64,511,713	42,092	0.1%	4.50%	1.97
	2002	52,874,280	136,954	0.3%	100,099,217	259,274	0.3%	4.50%	1.89
	2003	57,309,933	556,372	1.0%	103,824,493	1,007,942	1.0%	4.50%	1.81
	2004	54,596,004	985,329	1.8%	94,648,663	1,708,185	1.8%	4.50%	1.73
	2005	52,861,531	1,787,976	3.4%	87,695,454	2,966,191	3.4%	4.50%	1.65
	2006	51,615,347	2,925,405	5.7%	81,940,744	4,644,159	5.7%	4.50%	1.58
Historical	2007 2008	50,872,144 52,313,948	4,416,093 6,430,138	8.7% 12.3%	77,283,147 76,051,182	6,708,771 9,347,786	8.7% 12.3%	4.50% 4.50%	1.51 1.45
Experience	2008	51,275,753	8,365,521	16.3%	71,331,971	11,637,647	16.3%	4.50%	1.43
	2010	50,048,420	11,342,039	22.7%	66,626,386	15,098,960	22.7%	4.50%	1.33
	2011	51,092,837	14,677,836	28.7%	65,087,804	18,698,279	28.7%	4.50%	1.27
	2012	52,238,740	17,923,390	34.3%	63,681,898	21,849,599	34.3%	4.50%	1.21
	2013	53,539,752	20,869,068	39.0%	62,457,323	24,345,017	39.0%	4.50%	1.16
	2014	54,452,202	23,335,324	42.9%	60,786,365	26,049,810	42.9%	4.50%	1.11
	2015	54,835,711	27,834,289	50.8%	58,578,455	29,734,085	50.8%	4.50%	1.06
	2016	58,449,365	30,797,052	52.7%	59,750,005	31,482,361	52.7%	4.50%	1.02
	2017	57,983,405	46,170,705	79.6%	56,721,221	45,165,660	79.6%	4.50%	0.97
	2018	55,780,427	49,153,048	88.1%	52,216,457	46,012,520	88.1%	4.50%	0.93
	2019	53,506,111	49,486,374	92.5%	47,930,577	44,329,711	92.5%	4.50%	0.89
	2020	51,174,643	53,213,398	104.0%	43,867,997	45,615,661	104.0%	4.50%	0.85
	2021	48,786,482	57,256,567	117.4%	40,019,918	46,967,993	117.4%	4.50%	0.82
	2022	46,333,006	60,600,405	130.8%	36,370,635	47,570,304	130.8%	4.50%	0.78
	2023	43,831,140	64,265,169	146.6%	32,925,083	48,274,720	146.6%	4.50%	0.75
	2024	41,306,308	67,979,766	164.6%	29,692,324	48,866,078	164.6%	4.50%	0.71
	2025	38,761,155	72,150,054	186.1%	26,662,953	49,630,447	186.1%	4.50%	0.68
	2026	36,198,740	76,634,208	211.7%	23,828,060	50,444,975	211.7%	4.50%	0.65
	2027	33,638,417	81,314,784	241.7%	21,189,197	51,221,048	241.7%	4.50%	0.62
	2028	31,089,926	86,043,876	276.8%	18,740,551	51,865,984	276.8%	4.50%	0.60
	2029	28,552,549	90,792,109	318.0%	16,469,911	52,371,435	318.0%	4.50%	0.57
	2030	26,042,721	95,345,112	366.1%	14,375,284	52,629,411	366.1%	4.50%	0.55
	2031	23,593,597	99,342,435	421.1%	12,462,579	52,474,534	421.1%	4.50%	0.52
	2032	21,225,663	102,668,278	483.7%	10,728,988	51,895,987	483.7%	4.50%	0.50
	2033	18,959,027	105,180,418	554.8%	9,170,589	50,876,368	554.8%	4.50%	0.48
	2034 2035	16,815,276 14,808,094	106,847,925 107,668,544	635.4% 727.1%	7,783,392 6,559,153	49,457,369 47,691,114	635.4% 727.1%	4.50% 4.50%	0.46 0.44
	2036	12,937,551	107,621,467	831.9%	5,483,836	45,617,475	831.9%	4.50%	0.44
	2030	11,209,477	106,689,223	951.8%	4,546,753	43,274,952	951.8%	4.50%	0.42
	2038	9,639,697	104,878,737	1088.0%	3,741,650	40,708,697	1088.0%	4.50%	0.38
	2039	8,229,449	102,251,571	1242.5%	3,056,710	37,979,868	1242.5%	4.50%	0.37
	2040	6,972,919	98,873,973	1418.0%	2,478,459	35,143,836	1418.0%	4.50%	0.35
Projected	2041	5,862,567	94,767,699	1616.5%	1,994,062	32,233,779	1616.5%	4.50%	0.34
Future	2042	4,889,770	89,933,097	1839.2%	1,591,560	29,272,118	1839.2%	4.50%	0.32
Experience	2043	4,045,015	84,423,011	2087.1%	1,259,907	26,295,361	2087.1%	4.50%	0.31
	2044	3,318,114	78,394,128	2362.6%	988,993	23,366,063	2362.6%	4.50%	0.29
	2045	2,698,444	72,028,964	2669.3%	769,660	20,544,373	2669.3%	4.50%	0.28
	2046	2,175,173	65,500,233	3011.3%	593,695	17,877,726	3011.3%	4.50%	0.27
	2047	1,737,529	58,965,816	3393.7%	453,822	15,401,161	3393.7%	4.50%	0.26
	2048	1,375,035	52,558,518	3822.3%	343,677	13,136,509	3822.3%	4.50%	0.24
	2049	1,077,729	46,389,098	4304.3%	257,769	11,095,235	4304.3%	4.50%	0.23
	2050	836,315	40,540,470	4847.5%	191,414	9,278,826	4847.5%	4.50%	0.22
	2051	642,282	35,074,745	5461.0%	140,674	7,682,145	5461.0%	4.50%	0.21
	2052	487,967	30,037,239	6155.6%	102,273	6,295,521	6155.6%	4.50%	0.20
	2053	366,575	25,456,717	6944.5%	73,522	5,105,729	6944.5%	4.50%	0.20
	2054	272,160	21,346,836	7843.5%	52,235	4,097,063	7843.5%	4.50%	0.19
	2055	199,594	17,707,508	8871.8%	36,658	3,252,223	8871.8%	4.50%	0.18
	2056	144,504	14,526,626	10052.8%	25,397	2,553,120	10052.8%	4.50%	0.17
	2057	103,216	11,782,490	11415.4%	17,359	1,981,652	11415.4%	4.50%	0.16
	2058	72,683	9,446,104	12996.4%	11,698	1,520,291	12996.4%	4.50%	0.16
	2059	50,413	7,482,649	14842.8%	7,764	1,152,426	14842.8%	4.50%	0.15
	2060	34,401	5,854,256	17017.5%	5,070	862,806	17017.5%	4.50%	0.14
	2061	23,061	4,521,464	19606.3%	3,252	637,682	19606.3%	4.50%	0.14
	2062	15,157	3,445,131	22729.3%	2,046	464,959	22729.3%	4.50%	0.13
	2063	9,744	2,587,930	26560.2%	1,258	334,230	26560.2%	4.50%	0.12
	2064	6,108	1,915,101	31356.1%	755	236,683	31356.1%	4.50%	0.12
	2065	3,719	1,395,090	37511.0%	440	164,992	37511.0%	4.50%	0.11
	2066 Past	2,190	999,653	45644.2%	248	113,134	45644.2%	4.50%	0.11
	Past Future	840,071,077 767,825,245	172,404,064 2,869,508,713	20.5% 373.7%	1,213,139,416 535,947,490	205,580,156 1,371,041,954	16.9% 255.8%		
					JJJJ. 341.43U	1.01 1.041.904	ZUU.070		

Attachment 4 RiverSource Life Insurance Company Nationwide Experience, All Policies - With 15% Rate Increase Adjusted for Cumulative Prior Approved Rate Increases on a Nationwide Basis Policy Form: 30160A, Subject to Endorsement Form 32100

			L	oss Ratio De	monstration			Interest Ra	te Factors
			thout Interest			With Interest		Calendar Year	Mid-Year
	Calendar	Written	Paid	Loss	Written	Paid	Loss	Effective	Disc / Accum
	Year	Premiums	Claims	Ratio	Premiums	Claims	Ratio	Int Rate	Factor
	2000 2001	9,086,216 32,608,894	0 21,276	0.0% 0.1%	18,784,595 64,511,713	0 42,092	0.0% 0.1%	4.50% 4.50%	2.0674 1.9783
	2001	52,874,280	136,954	0.1%	100,099,217	259,274	0.1%	4.50%	1.8932
	2003	57.309.933	556,372	1.0%	103,824,493	1,007,942	1.0%	4.50%	1.8116
	2004	54,596,004	985,329	1.8%	94,648,663	1,708,185	1.8%	4.50%	1.7336
	2005	52,861,531	1,787,976	3.4%	87,695,454	2,966,191	3.4%	4.50%	1.6590
	2006	51,615,347	2,925,405	5.7%	81,940,744	4,644,159	5.7%	4.50%	1.5875
Historical	2007	50,872,144	4,416,093	8.7%	77,283,147	6,708,771	8.7%	4.50%	1.5192
Experience	2008	52,313,948	6,430,138	12.3%	76,051,182	9,347,786	12.3%	4.50%	1.4537
	2009	51,275,753	8,365,521	16.3%	71,331,971	11,637,647	16.3%	4.50%	1.3911
	2010 2011	50,048,420 51,092,837	11,342,039 14,677,836	22.7% 28.7%	66,626,386 65,087,804	15,098,960 18,698,279	22.7% 28.7%	4.50% 4.50%	1.3312 1.2739
	2012	52,238,740	17,923,390	34.3%	63,681,898	21,849,599	34.3%	4.50%	1.2191
	2013	53,539,752	20,869,068	39.0%	62,457,323	24,345,017	39.0%	4.50%	1.1666
	2014	54,452,202	23,335,324	42.9%	60,786,365	26,049,810	42.9%	4.50%	1.1163
	2015	54,835,711	27,834,289	50.8%	58,578,455	29,734,085	50.8%	4.50%	1.0683
	2016	58,449,365	30,797,052	52.7%	59,750,005	31,482,361	52.7%	4.50%	1.0223
	2017	59,691,754	46,169,494	77.3%	58,392,383	45,164,476	77.3%	4.50%	0.9782
	2018	62,267,743	49,160,002	78.9%	58,289,279	46,019,029	78.9%	4.50%	0.9361
	2019	60,388,952	49,518,067	82.0%	54,096,201	44,358,103	82.0% 92.0%	4.50%	0.8958
	2020 2021	57,757,711 55,062,466	53,123,187 56,942,079	92.0% 103.4%	49,511,144 45,168,155	45,538,331 46,710,015	92.0% 103.4%	4.50% 4.50%	0.8572 0.8203
	2021	52,293,485	60,074,237	114.9%	41,049,511	47,157,271	114.9%	4.50%	0.8203
	2023	49,469,873	63,549,156	128.5%	37,160,787	47,736,866	128.5%	4.50%	0.7512
	2024	46,620,321	67,104,282	143.9%	33,512,211	48,236,751	143.9%	4.50%	0.7188
	2025	43,747,818	71,137,266	162.6%	30,093,169	48,933,773	162.6%	4.50%	0.6879
	2026	40,855,815	75,498,335	184.8%	26,893,611	49,697,279	184.8%	4.50%	0.6583
	2027	37,966,160	80,064,808	210.9%	23,915,288	50,433,675	210.9%	4.50%	0.6299
	2028	35,089,846	84,682,621	241.3%	21,151,644	51,045,440	241.3%	4.50%	0.6028
	2029	32,226,064	89,323,732	277.2%	18,588,898	51,524,434	277.2%	4.50%	0.5768
	2030 2031	29,393,365 26,629,170	93,777,826 97,688,062	319.0% 366.8%	16,224,801 14,066,026	51,764,287 51,600,663	319.0% 366.8%	4.50% 4.50%	0.5520 0.5282
	2032	23,956,603	100,940,654	421.3%	12,109,403	51,000,003	421.3%	4.50%	0.5055
	2033	21,398,359	103,394,361	483.2%	10,350,508	50,012,442	483.2%	4.50%	0.4837
	2034	18,978,804	105,018,493	553.3%	8,784,838	48,610,568	553.3%	4.50%	0.4629
	2035	16,713,385	105,810,975	633.1%	7,403,090	46,868,316	633.1%	4.50%	0.4429
	2036	14,602,180	105,751,623	724.2%	6,189,421	44,824,905	724.2%	4.50%	0.4239
	2037	12,651,771	104,823,497	828.5%	5,131,772	42,518,182	828.5%	4.50%	0.4056
	2038	10,880,020	103,033,599	947.0%	4,223,081	39,992,507	947.0%	4.50%	0.3882
	2039 2040	9,288,324 7,870,123	100,442,557 97,115,578	1081.4% 1234.0%	3,450,014 2,797,362	37,307,936 34,518,831	1081.4% 1234.0%	4.50% 4.50%	0.3714 0.3554
Projected	2040	6,616,907	93,074,153	1406.6%	2,250,639	31,657,745	1406.6%	4.50%	0.3334
Future	2042	5,518,942	88,318,722	1600.3%	1,796,348	28,746,658	1600.3%	4.50%	0.3255
Experience	2043	4,565,494	82,901,233	1815.8%	1,422,021	25,821,371	1815.8%	4.50%	0.3115
	2044	3,745,064	76,975,543	2055.4%	1,116,250	22,943,241	2055.4%	4.50%	0.2981
	2045	3,045,661	70,720,837	2322.0%	868,695	20,171,264	2322.0%		0.2852
	2046	2,455,061	64,306,631	2619.3%	670,088	17,551,943	2619.3%	4.50%	0.2729
	2047	1,961,104	57,887,857	2951.8%	512,217	15,119,611	2951.8%	4.50%	0.2612
	2048	1,551,968	51,594,802	3324.5%	387,900	12,895,637	3324.5%	4.50%	0.2499
	2049 2050	1,216,406 943,928	45,536,094 39,793,017	3743.5% 4215.7%	290,937 216,044	10,891,215 9,107,751	3743.5% 4215.7%	4.50% 4.50%	0.2392 0.2289
	2050 2051	943,928 724,928	39,793,017	4215.7% 4748.9%	216,044 158,775	9,107,751 7,540,151	4215.7% 4748.9%	4.50%	0.2289
	2052	550,758	29,480,721	5352.8%	115,434	6,178,880	5352.8%	4.50%	0.2096
	2053	413,745	24,984,009	6038.5%	82,983	5,010,921	6038.5%	4.50%	0.2006
	2054	307,181	20,949,610	6820.0%	58,957	4,020,824	6820.0%	4.50%	0.1919
	2055	225,277	17,377,350	7713.8%	41,375	3,191,585	7713.8%	4.50%	0.1837
	2056	163,098	14,255,271	8740.3%	28,665	2,505,428	8740.3%	4.50%	0.1758
	2057	116,498	11,562,008	9924.7%	19,593	1,944,570	9924.7%	4.50%	0.1682
	2058	82,035	9,269,050	11298.9%	13,203	1,491,795	11298.9%	4.50%	0.1609
	2059 2060	56,900 38,828	7,342,179 5,744,196	12903.7% 14793.9%	8,763 5,723	1,130,792 846,585	12903.7%	4.50% 4.50%	0.1540 0.1474
	2060	26,029	5,744,196 4,436,343	17044.0%	5,723 3,671	625,677	14793.9% 17044.0%	4.50%	0.1474
	2062	17,108	3,380,189	19758.3%	2,309	456,194	19758.3%	4.50%	0.1410
	2063	10,997	2,539,088	23088.0%	1,420	327,922	23088.0%	4.50%	0.1291
	2064	6,893	1,878,917	27256.4%	852	232,212	27256.4%	4.50%	0.1236
	2065	4,198	1,368,704	32605.8%	496	161,871	32605.8%	4.50%	0.1183
	2066	2,472	980,727	39674.8%	280	110,992	39674.8%	4.50%	0.1132
	Past	840,071,077	172,404,064	20.5%	1,213,139,416	205,580,156	16.9%		
	Future	860,167,592	2,825,228,176	328.5%	598,626,237	1,352,279,635	225.9%		
	Lifetime	1,700,238,670	2,997,632,240	176.3%	1,811,765,653	1,557,859,791	86.0%		

RiverSource Life Insurance Company Pennsylvania Experience, All Policies - Before Rate Increase Adjusted for Cumulative Prior Approved Rate Increases on All Policies Policy Form: 30160A-PA, Subject to Endorsement Form 32100-PA

			Lo	oss Ratio Der	nonstration			Interest Ra	te Factors
			thout Interest			With Interest		Calendar Year	Mid-Year
	Calendar	Earned	Incurred	Loss	Earned	Incurred	Loss	Effective	Disc / Accum
	Year	Premiums	Claims	Ratio	Premiums	Claims	Ratio	Int Rate	Factor
	2000 2001	191,975 1,614,032	0	0.0% 0.0%	396,884 3,193,115	0	0.0% 0.0%	4.50% 4.50%	2.0674 1.9783
	2001	2,856,333	0	0.0%	5,407,482	0	0.0%	4.50%	1.8932
	2003	3,513,296	0	0.0%	6,364,798	0	0.0%	4.50%	1.8116
	2004	3,394,016	423,802	12.5%	5,883,930	734,712	12.5%	4.50%	1.7336
	2005	3,302,853	850,620	25.8%	5,479,319	1,411,149	25.8%	4.50%	1.6590
	2006	3,208,643	247,267	7.7%	5,093,806	392,543	7.7%	4.50%	1.5875
Historical	2007	3,147,184	1,705,675	54.2%	4,781,089	2,591,200	54.2%	4.50%	1.5192
Experience	2008	3,216,572	16,445	0.5%	4,676,078	23,907	0.5%	4.50%	1.4537
·	2009	3,177,138	918,792	28.9%	4,419,857	1,278,172	28.9%	4.50%	1.3911
	2010 2011	3,110,065 3,091,408	1,764,684 2,124,982	56.7% 68.7%	4,140,239 3,938,183	2,349,215 2,707,042	56.7% 68.7%	4.50% 4.50%	1.3312 1.2739
	2012	3,203,698	1,730,415	54.0%	3,905,484	2,109,471	54.0%	4.50%	1.2191
	2013	3,220,669	476,496	14.8%	3,757,103	555,861	14.8%	4.50%	1.1666
	2014	3,330,244	1,496,622	44.9%	3,717,636	1,670,717	44.9%	4.50%	1.1163
	2015	3,277,516	1,297,246	39.6%	3,501,218	1,385,788	39.6%	4.50%	1.0683
	2016	3,524,212	3,312,324	94.0%	3,602,634	3,386,031	94.0%	4.50%	1.0223
	2017	3,501,432	2,714,087	77.5%	3,425,213	2,655,007	77.5%	4.50%	0.9782
	2018	3,360,192	2,885,576	85.9%	3,145,500	2,701,209	85.9%	4.50%	0.9361
	2019	3,213,980	3,083,343	95.9%	2,879,072 2,626,378	2,762,048	95.9%	4.50%	0.8958 0.8572
	2020 2021	3,063,827 2,910,061	3,313,924 3,566,469	108.2% 122.6%	2,626,378	2,840,767 2,925,601	108.2% 122.6%	4.50% 4.50%	0.8572
	2021	2,752,623	3,813,275	138.5%	2,160,763	2,993,357	138.5%	4.50%	0.7850
	2023	2,592,678	4,058,261	156.5%	1,947,568	3,048,485	156.5%	4.50%	0.7512
	2024	2,432,432	4,305,642	177.0%	1,748,512	3,095,037	177.0%	4.50%	0.7188
	2025	2,272,342	4,548,898	200.2%	1,563,094	3,129,088	200.2%	4.50%	0.6879
	2026	2,112,721	4,789,581	226.7%	1,390,712	3,152,773	226.7%	4.50%	0.6583
	2027	1,954,710	5,024,423	257.0%	1,231,293	3,164,938	257.0%	4.50%	0.6299
	2028	1,799,006	5,240,781	291.3%	1,084,414	3,159,066	291.3%	4.50%	0.6028
	2029	1,645,561	5,414,668	329.0%	949,206	3,123,332	329.0%	4.50%	0.5768
	2030 2031	1,494,989 1,349,091	5,529,475 5,596,974	369.9% 414.9%	825,217 712,615	3,052,207 2,956,426	369.9% 414.9%	4.50% 4.50%	0.5520 0.5282
	2031	1,209,111	5,621,312	464.9%	611,172	2,841,419	464.9%	4.50%	0.5055
	2033	1,076,022	5,599,078	520.3%	520,478	2,708,306	520.3%	4.50%	0.4837
	2034	950,925	5,538,822	582.5%	440,161	2,563,789	582.5%	4.50%	0.4629
	2035	834,515	5,436,759	651.5%	369,643	2,408,179	651.5%	4.50%	0.4429
	2036	726,693	5,288,415	727.7%	308,023	2,241,599	727.7%	4.50%	0.4239
	2037	627,657	5,099,023	812.4%	254,588	2,068,250	812.4%	4.50%	0.4056
	2038	538,086	4,872,696	905.6%	208,858 170.110	1,891,338	905.6%	4.50%	0.3882
	2039 2040	457,979 386,928	4,618,501 4,337,504	1008.5% 1121.0%	137,530	1,715,475 1,541,725	1008.5% 1121.0%	4.50% 4.50%	0.3714 0.3554
Projected	2040	324,414	4,017,059	1238.3%	110,344	1,366,341	1238.3%	4.50%	0.3354
Future	2042	269,870	3,670,054	1359.9%	87,839	1,194,557	1359.9%	4.50%	0.3255
Experience	2043	222,691	3,310,989	1486.8%	69,362	1,031,279	1486.8%	4.50%	0.3115
	2044	182,246	2,955,181	1621.5%	54,320	880,818	1621.5%	4.50%	0.2981
	2045	147,890	2,611,008	1765.5%	42,182	744,721	1765.5%	4.50%	0.2852
	2046	118,976	2,282,833	1918.7%	32,474	623,080	1918.7%	4.50%	0.2729
	2047	94,869	1,975,427	2082.3%	24,779	515,958	2082.3%	4.50%	0.2612
	2048	74,959	1,690,675	2255.5%	18,735	422,568	2255.5%	4.50%	0.2499 0.2392
	2049 2050	58,673 45,478	1,430,725 1,196,678	2438.5% 2631.3%	14,033 10,409	342,198 273,893	2438.5% 2631.3%	4.50% 4.50%	0.2392
	2050	34,895	988,437	2832.6%	7,643	216,489	2832.6%	4.50%	0.2269
	2052	26,493	806,388	3043.8%	5,553	169,011	3043.8%	4.50%	0.2096
	2053	19,894	649,342	3264.0%	3,990	130,235	3264.0%	4.50%	0.2006
	2054	14,769	515,770	3492.3%	2,835	98,991	3492.3%	4.50%	0.1919
	2055	10,833	403,863	3728.0%	1,990	74,175	3728.0%	4.50%	0.1837
	2056	7,847	311,656	3971.6%	1,379	54,775	3971.6%	4.50%	0.1758
	2057	5,610	236,804	4221.4%	943	39,827	4221.4%	4.50%	0.1682
	2058	3,954	177,143	4479.6%	636	28,510	4479.6%	4.50%	0.1609
	2059 2060	2,746 1,877	130,307 94,027	4744.7% 5009.8%	423 277	20,069 13,858	4744.7% 5009.8%	4.50% 4.50%	0.1540 0.1474
	2060	1,260	66,353	5265.0%	178	9,358	5265.0%	4.50%	0.1474
	2062	830	45,742	5512.0%	112	6,173	5512.0%	4.50%	0.1350
	2063	535	30,734	5748.5%	69	3,969	5748.5%	4.50%	0.1291
	2064	336	20,050	5965.8%	42	2,478	5965.8%	4.50%	0.1236
	2065	205	12,683	6173.1%	24	1,500	6173.1%	4.50%	0.1183
	2066	122	7,744	6365.7%	14	876	6365.7%	4.50%	0.1132
	Past	50,379,852	16,365,369	32.5%	72,258,855	20,595,807	28.5%		
	Future	44,935,833	139,935,162	311.4%	31,587,848	73,005,129	231.1%		
	Lifetime	95,315,685	156,300,531	164.0%	103,846,704	93,600,936	90.1%		

RiverSource Life Insurance Company Pennsylvania Experience, All Policies - With 15% Rate Increase Adjusted for Cumulative Prior Approved Rate Increases on All Policies

				Loss Ratio De	monstration			Interest Ra	
			thout Interest			With Interest		Calendar Year	Mid-Year
	Calendar Year	Earned Premiums	Incurred Claims	Loss Ratio	Earned Premiums	Incurred Claims	Loss Ratio	Effective Int Rate	Disc / Accum Factor
	2000	191,975	Ciairis 0	0.0%	396,884	Olainis 0	0.0%	4.50%	2.067
	2001	1,614,032	0	0.0%	3,193,115	0	0.0%	4.50%	1.978
	2002	2,856,333	0	0.0%	5,407,482	0	0.0%	4.50%	1.893
	2003	3,513,296	0	0.0%	6,364,798	0	0.0%	4.50%	1.811
	2004	3,394,016	423,802	12.5%	5,883,930	734,712	12.5%	4.50%	1.733
	2005	3,302,853	850,620	25.8%	5,479,319	1,411,149	25.8%	4.50%	1.659
	2006 2007	3,208,643	247,267 1,705,675	7.7% 54.2%	5,093,806 4,781,089	392,543 2,591,200	7.7% 54.2%	4.50% 4.50%	1.587 1.519
Historical	2007	3,147,184 3,216,572	16,445	0.5%	4,676,078	23,907	0.5%	4.50%	1.453
Experience	2009	3,177,138	918.792	28.9%	4,419,857	1,278,172	28.9%	4.50%	1.391
	2010	3,110,065	1,764,684	56.7%	4,140,239	2,349,215	56.7%	4.50%	1.331
	2011	3,091,408	2,124,982	68.7%	3,938,183	2,707,042	68.7%	4.50%	1.273
	2012	3,203,698	1,730,415	54.0%	3,905,484	2,109,471	54.0%	4.50%	1.219
	2013	3,220,669	476,496	14.8%	3,757,103	555,861	14.8%	4.50%	1.166
	2014	3,330,244	1,496,622	44.9%	3,717,636	1,670,717	44.9%	4.50%	1.116
	2015 2016	3,277,516 3,524,212	1,297,246 3,312,324	39.6% 94.0%	3,501,218 3,602,634	1,385,788 3,386,031	39.6% 94.0%	4.50% 4.50%	1.068 1.022
	2017	3,540,251	2,713,146	76.6%	3,463,187	2,654,086	76.6%	4.50%	0.978
	2018	3,708,679	2,894,777	78.1%	3,471,721	2,709,821	78.1%	4.50%	0.936
	2019	3,627,432	3,075,038	84.8%	3,249,440	2,754,608	84.8%	4.50%	0.895
	2020	3,457,973	3,274,031	94.7%	2,964,248	2,806,569	94.7%	4.50%	0.857
	2021	3,284,435	3,514,296	107.0%	2,694,247	2,882,804	107.0%	4.50%	0.820
	2022	3,106,752	3,756,154	120.9%	2,438,749	2,948,518	120.9%	4.50%	0.785
	2023	2,926,238	3,996,142	136.6%	2,198,132	3,001,823	136.6%	4.50%	0.751
	2024 2025	2,745,383	4,238,430	154.4% 174.5%	1,973,471	3,046,722 3,079,371	154.4% 174.5%	4.50% 4.50%	0.718 0.687
	2025	2,564,703 2,384,550	4,476,623 4,712,265	197.6%	1,764,203 1,569,646	3,101,879	174.5%	4.50%	0.658
	2027	2,206,215	4,942,151	224.0%	1,389,718	3,113,113	224.0%	4.50%	0.629
	2028	2,030,481	5,153,861	253.8%	1,223,944	3,106,672	253.8%	4.50%	0.602
	2029	1,857,297	5,323,832	286.6%	1,071,341	3,070,935	286.6%	4.50%	0.576
	2030	1,687,354	5,435,756	322.1%	931,400	3,000,475	322.1%	4.50%	0.552
	2031	1,522,684	5,501,225	361.3%	804,310	2,905,850	361.3%	4.50%	0.528
	2032	1,364,694	5,524,329	404.8%	689,815	2,792,396	404.8%	4.50%	0.505
	2033 2034	1,214,482	5,501,729	453.0%	587,452	2,661,218	453.0%	4.50% 4.50%	0.483 0.462
	2034	1,073,289 941,900	5,441,834 5,340,933	507.0% 567.0%	496,800 417,209	2,518,896 2,365,733	507.0% 567.0%	4.50%	0.462
	2036	820,205	5,194,642	633.3%	347,660	2,201,851	633.3%	4.50%	0.423
	2037	708,425	5,008,103	706.9%	287,349	2,031,371	706.9%	4.50%	0.405
	2038	607,328	4,785,361	787.9%	235,734	1,857,439	787.9%	4.50%	0.388
	2039	516,913	4,535,322	877.4%	192,000	1,684,580	877.4%	4.50%	0.371
Projected	2040	436,718	4,259,033	975.2%	155,228	1,513,834	975.2%	4.50%	0.355
Future	2041	366,160	3,944,084	1077.1%	124,544	1,341,520	1077.1%	4.50%	0.340
Experience	2042	304,597 251,347	3,603,123	1182.9%	99,143	1,172,772	1182.9%	4.50%	0.325
	2043 2044	205,698	3,250,387 2,900,907	1293.2% 1410.3%	78,288 61,310	1,012,403 864,641	1293.2% 1410.3%	4.50% 4.50%	0.311 0.298
	2045	166,921	2,562,902	1535.4%	47,610	731,001	1535.4%	4.50%	0.285
	2046	134,286	2,240,648	1668.6%	36,652	611,566	1668.6%	4.50%	0.272
	2047	107,077	1,938,822	1810.7%	27,967	506,397	1810.7%	4.50%	0.261
	2048	84,605	1,659,265	1961.2%	21,146	414,718	1961.2%	4.50%	0.249
	2049	66,223	1,404,080	2120.2%	15,839	335,825	2120.2%	4.50%	0.239
	2050	51,330	1,174,341	2287.8%	11,748	268,781	2287.8%	4.50%	0.228
	2051	39,385	969,947	2462.7%	8,626	212,440	2462.7%	4.50%	0.219
	2052 2053	29,902 22,454	791,274 637,149	2646.2% 2837.6%	6,267 4,504	165,844 127,790	2646.2% 2837.6%	4.50% 4.50%	0.209 0.200
	2054	16,669	506,068	3036.0%	3,199	97,129	3036.0%	4.50%	0.191
	2055	12,227	396,254	3240.7%	2,246	72,777	3240.7%	4.50%	0.183
	2056	8,857	305,776	3452.4%	1,557	53,741	3452.4%	4.50%	0.175
	2057	6,331	232,329	3669.4%	1,065	39,075	3669.4%	4.50%	0.168
	2058	4,463	173,791	3893.8%	718	27,971	3893.8%	4.50%	0.160
	2059	3,100	127,839	4124.2%	477	19,689	4124.2%	4.50%	0.154
	2060	2,118	92,244	4354.4%	312	13,595	4354.4%	4.50%	0.147
	2061	1,422	65,094	4576.2%	201	9,180	4576.2%	4.50%	0.14
	2062 2063	937 603	44,873 30,150	4790.8% 4996.3%	126 78	6,056 3,894	4790.8% 4996.3%	4.50% 4.50%	0.135 0.129
	2063	379	19,668	4996.3% 5185.0%	76 47	3,694 2,431	4996.3% 5185.0%	4.50%	0.123
	2065	232	12,441	5365.1%	27	1,471	5365.1%	4.50%	0.12
	2066	137	7,597	5532.5%	16	860	5532.5%	4.50%	0.113
	Past	50,379,852	16,365,369	32.5%	72,258,855	20,595,807	28.5%		
	Future	50,221,842	137,690,065	274.2%	35,170,716	71,924,129	204.5%		
	Lifetime	100.601.695	154.055.434	153.1%	107.429.572	92.519.936	86.1%	1	

Lifetime

100,601,695

153.1%

154,055,434

107,429,572

92,519,936

86.1%

RiverSource Life Insurance Company Pennsylvania Experience, All Policies - Before Rate Increase Adjusted for Cumulative Prior Approved Rate Increases on All Policies Policy Form: 30160A-PA, Subject to Endorsement Form 32100-PA

				oss Ratio Der	nonstration			Interest Ra	
			thout Interest			With Interest		Calendar Year	Mid-Year
	Calendar	Written	Paid	Loss	Written	Paid	Loss	Effective	Disc / Accum
	Year 2000	Premiums 582,187	Claims 0	Ratio 0.0%	1,203,598	Claims 0	Ratio 0.0%	Int Rate 4.50%	Factor
	2000	1,992,797	0	0.0%	3,942,445	0	0.0%	4.50%	2.067 1.978
	2002	3,194,642	0	0.0%	6,047,954	0	0.0%	4.50%	1.893
	2003	3,480,030	0	0.0%	6,304,533	0	0.0%	4.50%	1.811
	2004	3,366,576	5,916	0.2%	5,836,359	10,256	0.2%	4.50%	1.733
	2005	3,274,860	135,976	4.2%	5,432,880	225,580	4.2%	4.50%	1.659
	2006	3,179,948	272,023	8.6%	5,048,252	431,844	8.6%	4.50%	1.587
Historical	2007	3,146,306	293,713	9.3%	4,779,756	446,198	9.3%	4.50%	1.519
Experience	2008	3,222,634	426,708	13.2%	4,684,891	620,325	13.2%	4.50%	1.453
Experience	2009	3,152,983	519,146	16.5%	4,386,254	722,207	16.5%	4.50%	1.391
	2010	3,086,505	759,720	24.6%	4,108,875	1,011,368	24.6%	4.50%	1.331
	2011	3,156,593	930,466	29.5%	4,021,224	1,185,332	29.5%	4.50%	1.273
	2012	3,177,058	1,217,670	38.3%	3,873,009	1,484,407	38.3%	4.50%	1.219
	2013	3,272,393	1,393,203	42.6%	3,817,442	1,625,255	42.6%	4.50%	1.166
	2014 2015	3,307,616	1,269,501	38.4% 44.8%	3,692,375 3,562,558	1,417,175 1,595,572	38.4% 44.8%	4.50% 4.50%	1.116 1.068
	2016	3,334,936 3,545,035	1,493,626 1,829,289	51.6%	3,623,921	1,869,995	51.6%	4.50%	1.000
	2017	3,489,756	2,993,309	85.8%	3,413,791	2,928,150	85.8%	4.50%	0.978
	2018	3,348,344	3,234,008	96.6%	3,134,409	3,027,378	96.6%	4.50%	0.936
	2019	3,202,070	3,263,688	101.9%	2,868,402	2,923,599	101.9%	4.50%	0.895
	2020	3,051,938	3,471,707	113.8%	2,616,186	2,976,022	113.8%	4.50%	0.857
	2021	2,898,446	3,699,455	127.6%	2,377,617	3,034,691	127.6%	4.50%	0.820
	2022	2,741,393	3,882,429	141.6%	2,151,948	3,047,642	141.6%	4.50%	0.785
	2023	2,581,908	4,069,706	157.6%	1,939,478	3,057,082	157.6%	4.50%	0.751
	2024	2,422,144	4,240,317	175.1%	1,741,116	3,048,079	175.1%	4.50%	0.718
	2025	2,262,657	4,456,446	197.0%	1,556,433	3,065,492	197.0%	4.50%	0.687
	2026	2,103,462	4,692,272	223.1%	1,384,617	3,088,719	223.1%	4.50%	0.658
	2027	1,945,909	4,936,236	253.7%	1,225,749	3,109,387	253.7%	4.50%	0.629
	2028	1,790,660	5,171,163	288.8%	1,079,384	3,117,101	288.8%	4.50%	0.602
	2029	1,637,481	5,398,958	329.7%	944,545	3,114,270	329.7%	4.50%	0.576
	2030	1,487,143	5,616,852	377.7%	820,886	3,100,438	377.7%	4.50%	0.552
	2031 2032	1,341,653 1,202,122	5,800,318 5,945,637	432.3% 494.6%	708,686 607,640	3,063,836 3,005,356	432.3% 494.6%	4.50% 4.50%	0.528 0.505
	2032	1,069,590	6,044,901	565.2%	517,367	2,923,953	565.2%	4.50%	0.483
	2034	945,095	6,097,298	645.2%	437,462	2,822,295	645.2%	4.50%	0.462
	2035	829,339	6,103,541	736.0%	367,351	2,703,526	736.0%	4.50%	0.442
	2036	722,160	6,063,211	839.6%	306,102	2,570,011	839.6%	4.50%	0.423
	2037	623,659	5,976,501	958.3%	252,966	2,424,170	958.3%	4.50%	0.405
	2038	534,639	5,843,897	1093.1%	207,520	2,268,310	1093.1%	4.50%	0.388
	2039	455,052	5,668,448	1245.7%	169,023	2,105,463	1245.7%	4.50%	0.371
Projected	2040	384,464	5,454,739	1418.8%	136,654	1,938,836	1418.8%	4.50%	0.355
Future	2041	322,357	5,203,761	1614.3%	109,645	1,769,979	1614.3%	4.50%	0.340
Experience	2042	268,169	4,916,400	1833.3%	87,286	1,600,228	1833.3%	4.50%	0.325
•	2043	221,298	4,595,908	2076.8%	68,928	1,431,494	2076.8%	4.50%	0.311
	2044	181,117	4,250,646	2346.9%	53,984	1,266,943	2346.9%	4.50%	0.298
	2045	146,984	3,890,315 3,524,176	2646.8% 2980.1%	41,923	1,109,610	2646.8%	4.50%	0.285
	2046 2047	118,257 94,306	3,524,176	3352.0%	32,277 24,631	961,894 825,646	2980.1% 3352.0%	4.50% 4.50%	0.272 0.261
	2047	74,523	2,807,848	3767.8%	18,626	701,795	3767.8%	4.50%	0.249
	2049	58,338	2,469,767	4233.5%	13,953	590,713	4233.5%	4.50%	0.239
	2050	45,224	2,151,119	4756.5%	10,351	492,344	4756.5%	4.50%	0.228
	2051	34,705	1,854,751	5344.4%	7,601	406,232	5344.4%	4.50%	0.219
	2052	26,352	1,582,905	6006.8%	5,523	331,762	6006.8%	4.50%	0.20
	2053	19,790	1,336,824	6754.9%	3,969	268,120	6754.9%	4.50%	0.20
	2054	14,693	1,116,884	7601.4%	2,820	214,362	7601.4%	4.50%	0.19
	2055	10,779	922,838	8561.7%	1,980	169,492	8561.7%	4.50%	0.18
	2056	7,808	753,872	9655.0%	1,372	132,496	9655.0%	4.50%	0.17
	2057	5,582	608,639	10903.9%	939	102,365	10903.9%	4.50%	0.16
	2058	3,935	485,471	12337.9%	633	78,134	12337.9%	4.50%	0.16
	2059	2,733	382,429	13995.3%	421	58,899	13995.3%	4.50%	0.15
	2060	1,867	297,379	15926.1%	275	43,828	15926.1%	4.50%	0.14
	2061	1,254	228,129	18198.1%	177	32,174	18198.1%	4.50%	0.14
	2062	825 532	172,494	20901.6%	111	23,280	20901.6%	4.50%	0.13
	2063 2064	532 334	128,465 94,143	24169.1% 28186.0%	69 41	16,591 11,635	24169.1% 28186.0%	4.50% 4.50%	0.12 0.12
	2064 2065	334 204	94,143 67,815	33224.6%	24	8,020	33224.6%	4.50% 4.50%	0.12
	2065	121	47,972	39708.0%	14	5,429	39708.0%	4.50% 4.50%	0.110
	Past	51,473,100	10,546,956	20.5%	74,366,324	12,645,514	17.0%	4.50%	U. I I
	Future	44,733,169	165,177,104	369.2%	31,452,904	81,117,270	257.9%		
	Lifetime	96,206,268	175,724,061	182.7%	105,819,228	93,762,784	88.6%		

Attachment 6 RiverSource Life Insurance Company Pennsylvania Experience, All Policies - With 15% Rate Increase Adjusted for Cumulative Prior Approved Rate Increases on All Policies Policy Form: 30160A-PA, Subject to Endorsement Form 32100-PA

				oss Ratio Der	monstration			Interest Ra	te Factors
			thout Interest			With Interest		Calendar Year	Mid-Year
	Calendar	Written	Paid	Loss	Written	Paid	Loss	Effective	Disc / Accur
	Year	Premiums	Claims	Ratio	Premiums	Claims	Ratio	Int Rate	Factor
	2000 2001	582,187 1,992,797	0	0.0% 0.0%	1,203,598 3,942,445	0	0.0% 0.0%	4.50% 4.50%	2.067 1.978
	2001	3,194,642	0	0.0%	6,047,954	0	0.0%	4.50%	1.893
	2002	3,480,030	0	0.0%	6,304,533	0	0.0%	4.50%	1.81
	2003	3,366,576	5,916	0.0%	5,836,359	10,256	0.0%	4.50%	1.733
	2005	3,274,860	135,976	4.2%	5,432,880	225,580	4.2%	4.50%	1.659
	2006	3,179,948	272,023	8.6%	5,048,252	431,844	8.6%	4.50%	1.587
	2007	3,146,306	293,713	9.3%	4,779,756	446,198	9.3%	4.50%	1.519
Historical	2008	3,222,634	426,708	13.2%	4,684,891	620,325	13.2%	4.50%	1.453
Experience	2009	3,152,983	519,146	16.5%	4,386,254	722,207	16.5%	4.50%	1.39
	2010	3,086,505	759,720	24.6%	4,108,875	1,011,368	24.6%	4.50%	1.33
	2011	3,156,593	930,466	29.5%	4,021,224	1,185,332	29.5%	4.50%	1.27
	2012	3,177,058	1,217,670	38.3%	3,873,009	1,484,407	38.3%	4.50%	1.21
	2013	3,272,393	1,393,203	42.6%	3,817,442	1,625,255	42.6%	4.50%	1.16
	2014	3,307,616	1,269,501	38.4%	3,692,375	1,417,175	38.4%	4.50%	1.11
	2015	3,334,936	1,493,626	44.8%	3,562,558	1,595,572	44.8%	4.50%	1.06
	2016	3,545,035	1,829,289	51.6%	3,623,921	1,869,995	51.6%	4.50%	1.02
	2017	3,605,362	2,993,223	83.0%	3,526,880	2,928,066	83.0%	4.50%	0.97
	2018	3,737,855	3,234,427	86.5%	3,499,033	3,027,770	86.5%	4.50%	0.93
	2019	3,613,937	3,265,774	90.4%	3,237,351	2,925,469	90.4%	4.50%	0.89
	2020	3,444,503	3,466,102	100.6%	2,952,701	2,971,217	100.6%	4.50%	0.85
	2021	3,271,276	3,679,547	112.5%	2,683,452	3,018,360	112.5%	4.50%	0.82
	2022	3,094,029	3,849,112	124.4%	2,428,761	3,021,489	124.4%	4.50%	0.78
	2023	2,914,036	4,024,517	138.1%	2,188,966	3,023,137	138.1%	4.50%	0.75
	2024	2,733,727	4,185,520	153.1%	1,965,092	3,008,689	153.1%	4.50%	0.71
	2025	2,553,730	4,393,774	172.1%	1,756,655	3,022,381	172.1%	4.50%	0.68
	2026	2,374,060	4,622,788	194.7%	1,562,741	3,042,981	194.7%	4.50%	0.65
	2027	2,196,244	4,860,593	221.3%	1,383,438	3,061,739	221.3%	4.50%	0.62
	2028 2029	2,021,026	5,089,622	251.8% 287.4%	1,218,245	3,067,950	251.8% 287.4%	4.50% 4.50%	0.60 0.57
	2029	1,848,144 1,678,468	5,311,825 5,524,658	329.1%	1,066,061 926,495	3,064,009 3,049,548	329.1%	4.50%	0.57
	2030	1,514,263	5,703,796	376.7%	799,862	3,012,852	376.7%	4.50%	0.53
	2032	1,356,782	5,845,608	430.8%	685,816	2,954,794	430.8%	4.50%	0.52
	2033	1,207,201	5,942,227	492.2%	583,930	2,874,289	492.2%	4.50%	0.48
	2034	1,066,690	5,992,836	561.8%	493,745	2,773,942	561.8%	4.50%	0.46
	2035	936,042	5,998,145	640.8%	414,614	2,656,841	640.8%	4.50%	0.44
	2036	815,074	5,957,752	730.9%	345,485	2,525,310	730.9%	4.50%	0.42
	2037	703,900	5,871,858	834.2%	285,514	2,381,725	834.2%	4.50%	0.40
	2038	603,427	5,740,948	951.4%	234,220	2,228,350	951.4%	4.50%	0.38
	2039	513,601	5,568,024	1084.1%	190,770	2,068,162	1084.1%	4.50%	0.37
Dunington	2040	433,931	5,357,592	1234.7%	154,237	1,904,306	1234.7%	4.50%	0.35
Projected Future	2041	363,834	5,110,632	1404.7%	123,752	1,738,303	1404.7%	4.50%	0.34
	2042	302,674	4,828,018	1595.1%	98,517	1,571,461	1595.1%	4.50%	0.32
Experience	2043	249,772	4,512,943	1806.8%	77,797	1,405,653	1806.8%	4.50%	0.31
	2044	204,421	4,173,616	2041.7%	60,929	1,243,983	2041.7%	4.50%	0.29
	2045	165,896	3,819,560	2302.4%	47,318	1,089,429	2302.4%	4.50%	0.28
	2046	133,473	3,459,863	2592.2%	36,430	944,340	2592.2%	4.50%	0.27
	2047	106,440	3,103,246	2915.5%	27,801	810,531	2915.5%	4.50%	0.26
	2048	84,112	2,756,291	3276.9%	21,023	688,909	3276.9%	4.50%	0.24
	2049	65,844	2,424,291	3681.8%	15,749	579,836	3681.8%	4.50%	0.23
	2050	51,044	2,111,406	4136.5%	11,683	483,255	4136.5%	4.50%	0.22
	2051	39,170	1,820,424	4647.5%	8,579	398,713	4647.5%	4.50%	0.21
	2052	29,743	1,553,541	5223.3%	6,234	325,608	5223.3%	4.50%	0.20
	2053	22,337	1,311,971	5873.6%	4,480	263,136	5873.6%	4.50%	0.20
	2054	16,584	1,096,078	6609.3%	3,183	210,368	6609.3%	4.50%	0.19
	2055	12,166	905,614	7444.1%	2,234	166,328	7444.1%	4.50%	0.18
	2056	8,813	739,777	8394.3%	1,549	130,019	8394.3%	4.50%	0.17
	2057	6,300	597,240	9479.9%	1,060	100,448	9479.9%	4.50%	0.16
	2058	4,441	476,365	10726.3%	715	76,668 57,703	10726.3%	4.50%	0.16
	2059	3,084	375,246	12166.8%	475	57,793 43,004	12166.8%	4.50%	0.15
	2060	2,108 1,415	291,786	13845.0%	311	43,004	13845.0%	4.50%	0.14
	2061	1,415	223,832	15819.7%	200	31,568	15819.7%	4.50%	0.14
	2062	931	169,242	18169.5%	126	22,841 16 278	18169.5%	4.50%	0.13
	2063	600 377	126,040	21009.4%	77 47	16,278	21009.4%	4.50%	0.12
	2064	377	92,364	24500.7%	47	11,415	24500.7%	4.50%	0.12
	2065 2066	230 136	66,533 47,064	28880.1% 34515.1%	27 15	7,869 5,326	28880.1% 34515.1%	4.50% 4.50%	0.11 0.11
	Past	51,473,100	10,546,956	20.5%	74,366,324	12,645,514	17.0%	4.50%	U. I 1
	Future	50,113,252	162,673,252	324.6%	35,134,375	80,036,457	227.8%		

Attachment 7 RiverSource Life Insurance Company Reserve Balance as of December 31, 2016, All Policies

	Nation	wide	Pennsylvania		
	Form 30160A	, Subject to	Form 30160A-PA, Subject to		
	Endorsement	Form 32100	Endorsement Form 32100-PA		
Incurred	Claim	Active Life	Claim	Active Life	
Year	Reserve 1	Reserve ²	Reserve ¹	Reserve ²	
2000	0		0		
2001	0		0		
2002	35,501		0		
2003	0		0		
2004	83,747		0		
2005	431,439		0		
2006	288,868		0		
2007	1,051,116		306,867		
2008	303,009		0		
2009	1,790,289		69,803		
2010	3,827,040		370,977		
2011	6,466,440		808,031		
2012	7,487,847		499,033		
2013	10,791,406		164,557		
2014	16,963,700		698,973		
2015	33,771,394		982,361		
2016	46,201,338	670,520,492	3,050,836	39,398,177	

¹ Claim reserve is the sum of disabled life reserve and incurred but not reported reserve (IBNR). Disabled life reserve is discounted to the original loss date using 4.50%, and IBNR is allocated to calendar years 2013 through 2016 then discounted to the time it is assumed to incur at 4.50%.

² Active Life Reserve is defined as "midterminal" and includes an unearned premium reserve.

RiverSource Life Insurance Company

Nationwide Experience, All Policies - Before Rate Increase Adjusted for Cumulative Prior Approved Rate Increases on a Nationwide Basis Policy Form: 30160A, Subject to Endorsement Form 32100

Policy	Earned	Incurred	Loss
Duration	Premiums	Claims	Ratio
1	63,248,018	779,392	1.2%
2	59,030,832	2,678,222	4.5%
3	55,772,645	2,815,231	5.0%
4	53,712,312	7,088,693	13.2%
5 6	52,322,520 51,545,183	7,453,062 9,452,103	14.2% 18.3%
7	51,513,852	11,913,042	23.1%
8	51,766,140	11,228,636	21.7%
9	50,804,211	21,086,595	41.5%
10	51,080,411	19,703,709	38.6%
11	51,518,401	26,395,455	51.2%
12	53,391,347	29,057,215	54.4%
13	53,795,293	32,238,604	59.9%
14	55,097,047	37,201,173	67.5%
15	55,724,863	46,361,913	83.2%
16	57,237,786	43,628,949	76.2%
17	56,120,655	45,882,438	81.8%
18 19	54,360,260 52,032,019	46,600,374 50,650,346	85.7% 97.3%
20	49,665,647	55,097,233	110.9%
21	47,224,776	59,726,715	126.5%
22	44,707,580	64,380,880	144.0%
23	42,172,329	69,296,921	164.3%
24	39,632,262	74,197,565	187.2%
25	37,049,434	79,083,412	213.5%
26	34,466,907	83,921,217	243.5%
27	31,907,697	88,650,132	277.8%
28	29,353,549	93,084,289	317.1%
29	26,810,059	95,815,240	357.4%
30	24,319,190	97,844,813	402.3%
31 32	21,916,578 19,597,763	99,183,939 99,578,126	452.6% 508.1%
33	17,395,663	99,231,492	570.4%
34	15,346,156	98,209,313	640.0%
35	13,424,815	96,213,227	716.7%
36	11,640,253	93,279,976	801.4%
37	10,019,362	89,750,081	895.8%
38	8,561,743	85,560,403	999.3%
39	7,261,252	80,872,267	1113.8%
40	6,110,480	75,704,389	1238.9%
41	5,100,883	69,287,678	1358.3%
42 43	4,222,984 3,466,558	62,769,617 56,272,952	1486.4% 1623.3%
44	2,820,892	49,930,586	1770.0%
45	2,275,019	43,816,689	1926.0%
46	1,817,981	38,030,345	2091.9%
47	1,439,070	32,665,125	2269.9%
48	1,128,052	27,737,150	2458.9%
49	875,340	23,270,296	2658.4%
50	672,125	19,283,977	2869.1%
51	510,453	15,772,726	3089.9%
52	383,249	12,733,610	3322.5%
53	284,315	10,137,086	3565.4%
54 55	208,289	7,953,268	3818.4% 4083.3%
56	150,598 107,393	6,149,333 4,683,903	4083.3% 4361.5%
57	75,476	3,510,590	4651.3%
58	52,232	2,586,407	4951.7%
59	35,552	1,870,258	5260.7%
60	23,763	1,325,089	5576.2%
Total	1,594,307,511	2,720,683,466	170.6%

RiverSource Life Insurance Company

Pennsylvania Experience, All Policies - Before Rate Increase
Adjusted for Cumulative Prior Approved Rate Increases on All Policies
Policy Form: 30160A-PA, Subject to Endorsement Form 32100-PA

Policy	Earned	Incurred	Loss
Duration	Premiums	Claims	Ratio
1	3,761,274	0	0.0%
2	3,556,852	0	0.0%
3	3,408,659	0	0.0%
4	3,327,249	539,388	16.2%
5	3,245,269	1,973,438	60.8%
6	3,196,010	666,221	20.8%
7	3,190,129	152,343	4.8%
8	3,202,528	4,894	0.2%
9	3,137,562	2,316,581	73.8%
10	3,146,498	951,397	30.2%
11	3,153,488	1,423,477	45.1%
12	3,259,997	2,083,304	63.9%
13	3,282,635	1,040,891	31.7%
14	3,345,229	1,122,800	33.6%
15	3,369,384	2,787,358	82.7%
16	3,452,204	2,767,336	85.3%
		· ·	
17	3,374,260	2,949,252	87.4%
18	3,258,047	3,011,443	92.4%
19	3,108,228	3,243,541	104.4%
20	2,956,227	3,491,909	118.1%
21	2,799,796	3,745,627	133.8%
22	2,639,182	3,989,840	151.2%
23	2,478,395	4,247,061	171.4%
24	2,318,828	4,498,257	194.0%
25	2,158,108	4,744,040	219.8%
26	1,998,740	4,981,011	249.2%
27	1,842,190	5,217,337	283.2%
28	1,687,283	5,433,046	322.0%
29	1,534,270	5,549,870	361.7%
30	1,385,594	5,625,250	406.0%
31	1,243,287	5,660,588	455.3%
32	1,107,060	5,647,139	510.1%
33	978,650	5,594,791	571.7%
34	859,919	5,504,677	640.1%
35	749,376	5,363,574	715.7%
36	647,349	5,173,885	799.2%
37	555,182	4,954,302	892.4%
38	472,741	4,703,355	994.9%
39	399,563	4,424,645	1107.4%
40	335,131	4,124,134	1230.6%
41	278,878	3,759,613	1348.1%
42	230,193	3,393,699	1474.3%
43	188,436	3,035,367	1610.8%
44	152,949	2,684,870	1755.4%
45	123,069	2,350,183	1909.6%
46	98,147	2,035,842	2074.3%
47	77,556	1,744,976	2250.0%
48	60,704	1,479,130	2436.6%
49	47,047	1,238,607	2632.7%
50	36,089	1,024,613	2839.2%
51	27,386	836,685	3055.1%
52	20,550	674,638	3282.9%
53		_	
	15,240	536,118	3517.8%
54 55	11,164	420,012	3762.1%
55	8,074	324,137	4014.7%
56	5,760	246,486	4279.1%
57	4,051	184,366	4550.9%
58	2,806	135,560	4830.9%
59	1,912	97,881	5119.8%
60	1,279	69,202	5410.7%
Total	95,313,664	156,156,680	163.8%



8500 Normandale Lake Blvd. Suite 1850 Minneapolis, MN 55437 USA

Tel +1 952 897 5300 Fax +1 952 897 5301

milliman.com

June 19, 2017

To: Pennsylvania Insurance Department

RE: RiverSource Life Insurance Company

Company NAIC # 65005

SERFF Tracking # AERS-130983642

Policy Form: Nursing Home Indemnity Policy 30240-PA

Ameriprise Financial, Inc., the parent company of RiverSource Life Insurance Company ("RiverSource Life"), formerly IDS Life Insurance Company, has entered into a service agreement with Milliman, Inc. ("Milliman") effective April 5, 2007, that includes individual long term care rate filing services.

RiverSource Life prepared and submitted the above referenced rate filing in June 2017. Milliman has conducted a high-level review of the cover letter, actuarial memorandum, and supplement to the actuarial memorandum items of this filing and believes them to be in compliance with the applicable laws of this state as indicated in the filing. However, Milliman has not performed any technical checking of the filing for accuracy.

I, Amy Pahl, am a Principal and Consulting Actuary for Milliman, Inc. I am a member of the American Academy of Actuaries and I meet the Qualification Standards of the American Academy of Actuaries to render an actuarial opinion as described herein.

Should you have any questions regarding the above, please feel free to contact me directly at (952) 820-2419 or by email at amy pahl@milliman.com.

Respectfully,

Amy Pahl, FSA, MAAA Principal and Consulting Actuary

AP/mag

TDS Life Insurance Compar-IDS Tower 10 Minneapolis, Minnesota 55440

Long-Term Care Insurance Policy

This policy is intended to be a tax qualified long-term care insurance contract under Section 7702B(b) of the Internal Revenue Code of 1986 (as amended by the Health Insurance Portability and Accountability Act of 1996 - Public Law 104-191).

Insured:

(John Q. Doe)

Policy Number:

9100-(1234567)

We at IDS Life Insurance Company are pleased to issue this insurance policy to You. This policy has many important features. We urge You to read it carefully.

- THIS POLICY IS GUARANTEED RENEWABLE FOR LIFE - WE HAVE A LIMITED RIGHT TO CHANGE PREMIUMS - THIS POLICY IS NON-PARTICIPATING (Does not pay dividends)

All You have to do to keep this policy in force until benefits have been exhausted is to pay premiums on time. We cannot cancel or refuse to renew this policy. Your premiums will not increase due to a change in Your age or the deterioration of Your mental or physical health. We can, however, change Your premiums based on Your premium class; but only if We change the premiums for all similar policies issued in Your state on the same form as this policy. Premium changes will only be made as of an anniversary of the Policy Date. We must give You at least 31 days written notice before We change Your premiums.

30 DAY RIGHT TO EXAMINE YOUR POLICY

You have 30 days from the day You receive this policy to examine and return it to Us if You decide not to keep it. You do not have to tell Us Your reason for returning the policy. Simply return it to Us or Our representative within 30 days after You receive it. We will refund the full amount of any premium paid; and the policy will be void from the start.

CAUTION ABOUT APPLICATION ANSWERS

The issuance of this policy is based upon Your responses to questions on Your application. A copy of Your application is enclosed. If Your answers are incorrect or untrue, We may have the right to deny benefits or rescind coverage. The best time to clear up any questions is now, before a claim arises! If for any reason, any of Your answers are incorrect, contact Us at Our Home Office. Our address is: IDS Tower 10, Minneapolis, Minnesota 55440.

Signed for and issued by IDS Life Insurance Company in Minneapolis, Minnesota, as of the Policy

President:

Secretary:

William a Stottmann

Richard WKling

THIS POLICY IS NOT A MEDICARE SUPPLEMENT POLICY: If You are eligible for Medicare, review the Medicare Supplement Buyer's Guide available from Us.

NOTICE TO BUYER: This policy may not cover all the costs associated with long-term care incurred by the buyer during the period of coverage. The buyer is advised to review carefully all

Approved, Effective <u>DEC 3 1 1997</u>
Pennsylvania Insurance Department

30160A-PA

By Richard W. Stonon

Table of Contents

Bublect	Page
Policy Renewal and Premium Changes	1
30 Day Right to Examine Your Policy	1
Caution About Application Answers	1
Table of Contents	2
Schedule	
Basic Contract Provisions	3
Glossary of Important Terms	4
Exclusions and Limitations	5
Facility Care Benefit Provisions	10
Home and Community Care Benefit Provisions	11
Additional Community Care Benefits	13
Claims Information	15
Effective Date and Premium Payment Provisions	18
and 1 contain 1 ayment Provisions	20
A copy of Your Application	Attached
Any appropriate Riders, Endorsements, Notices and other papers	Attached

Schedule

Insured:

(John Q. Doe)

Policy Number:

9100-(1234,567)

First Premium:

\$(xxx.xx)

Renewal Premium:

\$(xxx.xx)

Premium Mode:

(Annual)

Policy Date:

(June 15, 1997)

Effective Date:

(June 15, 1997)

FACILITY CARE BENEFIT: Nursing Home Care; Assisted Living Facility Care; Bed Reservation Benefit; Waiver of Premium

HOME AND COMMUNITY CARE BENEFIT: Home Care; Adult Day Care; Respite Care; Equipment Purchases; Caregiver Training; Alternate Plan of Care; Case Management Services

FACILITY CARE BENEFIT

Daily Maximum Benefit Amount:

\$(100.00)

HOME AND COMMUNITY CARE BENEFIT

Daily Maximum Benefit Amount:

\$(100) (100% of Facility Care Daily Maximum) \$(75.00) (75% of Facility Care Daily Maximum) \$(50.00) (50% of Facility Care Daily Maximum)

LIFETIME MAXIMUM BENEFIT AMOUNT:

TIME MAXIMUM BENEFIT AMOUNT: \$(73,000) (780 days x \$100) (Lifetime limit for all Facility Care and Home and Community Care Benefits Combined) \$(219,000) (2190 days x \$100) \$(Lifetime/Unlimited)

ELIMINATION PERIOD:

(20)(90) Days

MONTHLY WAIVER OF PREMIUM

FOR FACILITY CARE:

Automatically Included

(NONFORFEITURE BENEFIT OPTION:)

(Do You have this Option?)

(Yes - see attached rider)

BENEFIT INCREASE OPTION:

Do You have this Option?

(Yes - see attached rider)

B_sic Contract Provisions

This section tells You: the documents which state all of the contractual agreements; the importance of completing Your application truthfully; and other basic rights, obligations and features.

The Contract

Entire Contract; Changes: The entire contract between You and Us is as stated in this policy, Your application and any attached papers. No change in this policy will be effective until approved by one of Our officers. That approval must be noted on or attached to this policy. None of Our representatives or other persons may change this policy or waive any of its provisions.

Contesting Coverage

Time Limit on Certain Defenses:

(a) Misstatements in Your Application: During the first 6 months the policy is in force, We may rescind (void) the policy or deny an otherwise valid claim upon a showing of misrepresentation that is material to the acceptance of You for coverage.

While the policy has been in force for at least 6 months but less than 2 years, We may rescind the policy or deny an otherwise valid claim upon a showing of misrepresentation that is material to the acceptance of You for coverage; and pertinent to the conditions for which benefits are sought.

After the policy has been in force for 2 years it will not be contestable upon the grounds of misrepresentation alone; and may be contested only upon a showing that You knowingly and intentionally misrepresented relevant facts relating to Your health. If We pay any benefits under the policy, the benefit payments will not be recovered by Us in the event the policy is rescinded.

(b) Pre-existing Conditions: Except as provided for misstatements in Your application, We will not reduce or deny any claim under this policy because a sickness or physical or medical condition had existed before the policy date.

Other Provisions

Misstatement of Age: Your age may have been misstated in Your application. In that case, We will pay the benefits that the premiums You have paid would have purchased at Your true age.

Conformity with State Statutes: If this policy does not comply with the laws of the state in which You reside on the Effective Date, We will treat it as if it had been changed to comply with those laws.

Time Periods: All time periods begin and end at 12:01 a.m. Standard Time at Your residence.

Non-Participating; Dividends Not Payable: This policy does not participate in Our profits or surplus earnings; and no dividends will be paid at any time.

Conformity with Internal Revenue Code: It is intended that the policy be a tax qualified long-term care insurance contract under Section 7702B(b) of the Internal Revenue Code of 1986 (as amended by the Health Insurance Portability and Accountability Act of 1996 - Public Law 104-191).

Glossary Of Important Terms

This section gives the meaning of special words and phrases used in the policy.

Activities of Daily Living (ADLs)

The following six (6) basic functions are the Activities of Daily Living:

Bathing:

Your abilitiy to wash Yourself in the tub, shower, or by

sponge bath. Your ability to maintain control of bowel and Continence:

bladder function; or when unable to maintain control of bowel or bladder function, the ability to perform associated personal hygiene, including care for catheter or colostomy bag.

Dressing:

Your ability to put on and take off all clothing

and any necessary braces, fasteners or artificial limbs.

Eating:

Your ability to get nourishment into Your body by

any means once it has been prepared and made available to

You.

Toileting:

Your ability to go to and from the toilet, getting on and off the toilet, and performing associated personal

hygiene.

Transferring:

Your ability to move in or out of a chair, bed,

or wheelchair.

Adult Day Care Center

An organization which provides a program of adult day care and:

- Is state licensed, if the state in which it is located licenses adult day care facilities;
- Operates at least 5 days a week for a minimum of 6 hours and is not an overnight facility;
- Maintains a written record for each client which includes a Plan of Care and a record of all
- Has established procedures for obtaining appropriate aid in the event of medical emergency;
- Has formal arrangements for providing services of: a dietician; a licensed physical therapist; a licensed speech therapist; and a licensed occupational therapist; and
- Its staff includes: a full time director and one or more Nurses in attendance during operating hours for at least 4 hours a day.

Assisted Living Facility

A facility* that is engaged primarily in providing ongoing care and related services to 8 (eight) inpatients in one location and meets all of the following criteria:

- It provides 24 hour a day care and services sufficient to support needs resulting from inability to perform Activities of Daily Living or Severe Cognitive Impairment; and
- Has an awake, trained and ready to respond employee on duty at all times to provide that care; and
- Provides 3 meals a day and accommodates special dietary needs; and
- Is licensed by the appropriate licensing agency (if any) to provide such care; and
- Has formal arrangements for the services of a Doctor or Nurse to furnish medical care in case of emergency; and
- Has appropriate methods and procedures for handling and administering drugs and biologicals.

An Assisted Living Facility is NOT: a hospital or clinic; a place which operates primarily for the treatment of alcoholism, drug addiction or mental illness; a Nursing Home; Your primary place of residence in an area used principally for independent residential living; or a similar establishment.

* If a facility has multiple licenses or purposes, a portion, ward, wing or unit thereof will qualify as an Assisted Living Facility only if it is engaged principally in providing, to inpatients, not only room and board, but also care and services which meets all of the above criteria.

Case Management Services

Assistance in developing and implementing a plan to meet Your long-term care needs. This includes, but is not limited to:

- a comprehensive evaluation which may include a personal interview, identification of the services You use, and identification of the availability of care;

- care planning to identify problem areas and determine the optimal level of service to meet

- assistance from a care coordinator who works with You, Your Doctor, and primary unpaid caregivers to suggest possible solutions using a variety of formal and informal support services and available financial support;

- develop, implement and coordinate a Plan of Care as appropriate; assist in the selection of providers and explain the needs and expectations; and make arrangements to initiate the

- ongoing care monitoring that includes: monitoring the delivery of the long-term care services; and periodic reevaluations and revisions of the Plan of Care as warranted.

Chore Services

Assistance a person provides to You with light work or household tasks You would normally perform (but can no longer do because of Your need for assistance) that are necessary to or consistent with Your ability to remain safely in Your home. This may include such activities as: simple household repairs; taking out the garbage; and related tasks that do not require the services of a trained aide or attendant.

Custodial Care

Care which can be performed by persons without professional medical training and which is primarily for the purpose of meeting the personal needs of the patient, including feeding and personal hygiene.

Daily Maximum Benefit Amount

The Daily Maximum Benefit Amount is the greatest amount We will pay for all expenses You incur on any one day that are covered by the benefits of the policy. The Daily Maximum Benefit Amount is stated in the Schedule. If the Schedule states that You have a Benefit Increases Option, the Benefit Increases Option provision of the Schedule expalins how this amount will increase over time.

Elimination Period

The Elimination Period is the number of days of service needed to qualify for benefits. It begins on the first day on which You incur an expense for which benefits would have been paid if there were no Elimination Period. It ends with the expiration of the number of days shown in the Schedule as the Elimination Period. Only days on which you incur expenses for which benefits would have been paid if there were no Elimination Period can be used to satisfy the Elimination Period. The days do not need to be consecutive days of care, but must be satisfied within 60 days if Your Elimination Period is 20 days; or, must be satisfied within 270 days if Your Elimination Period is 90 days. Benefits are not payable for any expenses incurred during the Elimination Period. Only one Elimination Period must be met during the lifetime of the policy.

Doctor

Someone, other than a Nurse, who is legally qualified and licensed to practice medicine and is operating within the scope of that license. The term "Doctor" does NOT include: You or a member of Your immediate family; anyone who normally resides in Your home or residence; or anyone who has an ownership interest in, or is an employee of, any facility in which You stay.

Home Health Aide and Personal Attendant Services

Assistance a person provides to You with: simple health care tasks; personal hygiene; performing Activities of Daily Living; managing medications; and other related supportive services.

Homemaker Services

Assistance a person provides to You with activities necessary to or consistent with Your needs to manage and maintain a household when You are no longer capable of managing those activities and an informal caregiver is not available. This may include such activities as: preparing meals; doing laundry; and doing incidental household tasks.

Immediate Family

Your spouse and the following relatives of You and Your spouse: Parents; grandparents; brothers; sisters; children and grandchildren.

Intermediate Nursing Care

Basic care including physical, emotional, social and other restorative services under periodic medical supervision. This nursing care requires the skill of the registered nurse in administration, including observation and recording of reactions and symptoms, and supervision of nursing care.

Licensed Health Care Prac loner

Any of the following who is not a member of the Immediate Family:

- a physician (as defined in section 1861(r)(1) of the Social Security Act);

- a registered professional nurse;

- a licensed social worker; or - any other individual who meets such requirements as may be prescribed by the Secretary

Licensed Therapist

A licensed physical, occupational or speech therapist who is operating within the scope of

Lifetime Maximum Benefit Amount

The Lifetime Maximum Benefit amount is shown in the Schedule. It is the maximum benefit dollar amount that will be paid for all policy benefits. If the Schedule states that you have a Benefit Increase Option, the Benefit Increase Option provision of the Schedule explains how this amount will increase over time.

Nurse

Someone who is licensed as: a Registered Graduate Nurse (RN); or a Licensed Practical Nurse (LPN); or a Licensed Vocational Nurse (LVN). The term "Nurse" does NOT include: You; a member of Your immediate family; or anyone who normally resides in Your home or

Nursing Home

A facility* or distinctly separate part of a hospital or other institution which is licensed by the appropriate licensing agency to engage primarily in providing nursing care and related services to inpatients and:

- Provides 24 hour a day nursing service under a planned program of policies and procedures which was developed with the advice of, and is periodically reviewed and executed by, a professional group of at least one Doctor and one Nurse; and
- Has a Doctor available to furnish medical care in case of emergency; and
- Has at least one Nurse who is employed there full time (or at least 24 hours per week if the facility has less than 10 beds); and
- · Has a Nurse on duty or on call at all times; and
- Maintains clinical records for all patients; and
- Has appropriate methods and procedures for handling and administering drugs and biolog-

A Nursing Home is not: a hospital or clinic, a place which operates primarily for the treatment of alcoholism, drug addiction or mental illness, an Assisted Living Facility, Your primary place of residence in an area used principally for independent residential living, or a

* If an institution has multiple licenses or purposes, a portion, ward, wing or unit thereof will qualify as a Nursing Home only if it meets all of the above criteria, is authorized by license to provide nursing care to inpatients, and is engaged principally in providing such nursing care in accordance with that license.

Plan of Care

Plan of Care means a written document prepared and signed by a Licensed Health Care Practitioner specifying the long-term care service, type of care, treatment or procedure that is consistent with an assessment of Your ability to perform Activities of Daily Living or to perform basic cognitive functions appropriately.

Policy Date

Your Policy Date is shown in the Schedule. It is the date used to determine policy anniversaries, policy years, and premium due dates.

Qualified Long-Term Care Services

Qualified Long-Term Care Services are the necessary diagnostic, preventative, therapeutic, curing, treating, mitigating, and rehabilitative services and maintenance or personal care services which (a) are required by a chronically ill individual, and (b) are provided pursuant to a plan of care prescribed by a licensed health care practitioner.

Respite Care

Short-term care provided to You in an institution, Your home or at a community based program, in order to relieve Your primary caregiver in Your home. Examples of Respite Care Facilities are: community-based residential facilities; assisted living facilities; rest homes; custodial care facilities; personal care facilities; and alternate long-term care facilities.

Severe Cognitive Impairment

Deterioration or loss in Your intellectual capacity as measured by clinical evidence and standardized tests that reliably measure Your impairment in the areas of:

- Your short or long-term memory;

- Your orientation as to person (such as who You and others are), place (such as Your location) and time (such as day, date and year); and

- Your deductive or abstract reasoning.

Coverage is provided for Alzheimer's Disease and similar forms of senility and irreversible dementia that result in Severe Cognitive Impairment.

Skilled Nursing Care

Skilled care which requires the technical expertise of professional personnel such as a registered or a licensed practical nurse and is provided either directly by or under the supervision of these personnel in a Nursing Home, Assisted Living Facility, Your home, or community based program.

Substantial Assistance

The hands-on or standby assistance of another person without which You would be unable to perform an Activity of Daily Living.

Hands-on assistance is the physical assistance of another person without which You would be unable to perform an Activity of Daily Living. Standby assistance is the presence of another person within arm's reach that is necessary to prevent, by physical intervention, injury to You while performing an Activity of Daily Living.

Substantial Supervision

Continual supervision (which may include verbal cueing, gestures, or other demonstrations) by another person that is necessary to protect You, as a severely cognitively impaired individual, from threats to Your health or safety (such as may result from wandering).

We, Us, Our

IDS Life Insurance Company, A Stock Company.

You, Your

The Insured named in the Schedule.

Exclusions and Limitations

This section states the conditions under which payment will not be paid even if You otherwise qualify for benefits.

What's Not Covered

The policy will not pay benefits for any expenses incurred for anything:

- Provided by a member of Your Immediate Family; unless

- the Immediate Family member is a regular employee of the organization that is providing the services; and

- the organization receives the payment for the services; and

- the Immediate Family member receives no compensation other than the normal compensation for employees in his or her job category.
- For which no charge is made in the absence of insurance.
- Provided outside of the United States of America or its possessions.
- Provided in a Veteran's Administration or federal government facility; unless You or Your estate are charged for the services or confinement.
- That results from war or act of war, whether declared or not.
- That results from an attempt at suicide or an intentionally self-inflicted injury.
- That results from alcoholism or addiction to drugs or narcotics; but not addiction which results from the administration of those substances in accordance with the advice and written instruction of a Doctor.

Non-Duplication

The policy will pay benefits only for covered expenses You incur that are in excess of the amount paid or payable under Medicare (including amounts that would be reimburseable but for the application of an elimination or coinsurance amount) and any other federal, state or other governmental health care plan or law (except Medicaid).

As used above, "Medicare" means the Health Insurance for the Aged Act, Title XVIII of the Social Security Amendments of 1965 as then constituted or later amended.

Facility Care Benefit Provisions

This section describes the benefits payable under the policy for the Facility Care benefits of Nursing Home or Assisted Living Facilities.

LIMITATIONS OR CONDITIONS ON ELIGIBILITY FOR BENEFITS

Policy in Force

The policy must be in force when the Nursing Home or Assisted Living Facility stay starts.

Conditions

Benefits will be paid for expenses You incur after Your Elimination Period has been satisifed and while the policy is in force. Benefits are not payable for any day used to satisfy the Elimination Period. The Elimination Period is shown in the Schedule and is described in the Definitions section of this policy. Benefit payments are subject to the Facility Care Daily Maximum Benefit, the Lifetime Maximum Benefit, and all other provisions of the policy.

Confined in a Nursing Home or Assisted Living Facility

Your Nursing Home and Assisted Living Facility stay must be Necessary and You must be confined in the Nursing Home or an Assisted Living Facility as an overnight resident inpatient and a room and board or subsistence charge is made for each day.

Stay is Necessary

We consider Your Nursing Home or Assisted Living Facility stay to be necessary if We are given proof, in the form of a certification at least annually, and a written Plan of Care prepared and signed by a Licensed Health Care Practitioner that Your stay is appropriate because You are a chronically ill individual. You are a chronically ill individual when You have been certified by Licensed Health Care Practitioner, within the preceding 12-month period, as either:

(a) - Being unable to perform without substantial assistance from another individual, 3 or more Activities of Daily Living for a period of at least 90 days due to a loss of functional capacity; or

(b) - Requiring substantial supervision to protect You from threats to health and safety due to Severe Cognitive Impairment; or

(c) - Having a level of disability similar (as determined under regulations prescribed by the Secretary of the Treasury in consultation with the Secretary of Health and Human Services) to the level of disability described in clause (a).

All Levels of Care Covered

Benefit payments will not change based on the level of care You receive during a Nursing Home or Assisted Living Facility stay, whether skilled, intermediate or custodial.

How Much We Pay

We will pay the expenses You incur, up to the Facility Care Daily Maximum Benefit amount for each day of confinement in a Nursing Home or Assisted Living Facility after the Elimination Period. The Schedule shows the Facility Care Daily Maximum Benefit amount. It may be changed, over time, by a Benefit Increase Option, if applicable.

The benefit amounts We pay for reimbursement of expenses for Nursing Home or Assisted Living Facility stays will be deducted from the Lifetime Maximum Benefit amount.

How Long Benefits Will Be Paid

The Facility Care Benefit will be paid for as long as: You qualify for benefits; the policy remains in force; and the Lifetime Maximum Benefit amount has not been reached, or an extension of benefits has been granted.

Bed Reservation Feature

If You become hospitalized during a Nursing Home or Assisted Living Facility stay and You are charged to reserve Your accommodations in the Nursing Home or Assisted Living Fa-

cility, We will:
- pay the same benefits; and
- give the same Elimination Period credit;
that You would have received if You had stayed in the Nursing Home or Assisted Living
Facility instead of a hospital. We will do this for a total of 21 days of hospitalization (continuous or not) each policy year.

The benefits paid for reserving Your accommodations in the Nursing Home or Assisted Living Facility will be deducted from the Lifetime Maximum Benefit Amount.

Home And Community Care Benefit Provisions

This section describes the coverage available for Home and Community Care.

LIMITATIONS OR CONDITIONS ON ELIGIBILITY FOR BENEFITS

Policy in Force

The policy must be in force when You receive the Covered Care.

Conditions

Benefits will be paid for expenses You incur after Your Elimination Period has been satisfied and while the policy is in force. Benefits are not payable for any day used to satisfy the Elimination Period. The Elimination Period is shown in the Schedule and is described in the Definitions section of this policy. Benefit payments are subject to the Home and Community Care Daily Maximum Benefit, the Lifetime Maximum Benefit Amount, and all other provisions of the policy. Benefits will not be paid for services received while hospitalized.

Covered Care

Covered Care is any of the following:

100% of the expenses You incur for:

- Home health care services provided by a Nurse;

- Home health care services provided by a Licensed Therapist; - Home Health Aide and Personal Care Attendant Services; and - Day care services You receive at an Adult Day Care Center.

80% of the expenses You incur for:

Homemaker Services; or

- Chore Services.

when the care is necessary because of Your:

- (a) Being unable to perform, without substantial assistance from another individual, 3 or more Activities of Daily Living for a period of at least 90 days due to a loss of functional capacity; or
- (b) Requiring substantial supervision to protect You from threats to health and safety due
- to Severe Cognitive Impairment; or (c) Having a level of disability similar (as determined under regulations prescribed by the Secretary of the Treasury in consultation with the Secretary of Health and Human Services) to the level of disability described in clause (a).

Determining When Care is Necessary

We consider care to be necessary if We are given proof, in the form of a certification at least annually, and a written Plan of Care prepared and signed by a Licensed Health Care Practitioner that Your stay is appropriate because You are a chronically ill individual. You are a chronically ill individual when You have been certified by a Licensed Health Care Practitioner, within the preceding 12-month period, that You meet the requirements of (a), (b), or (c) above.

How Much We Pay

We will pay the Covered Care expenses You incur, up to the Home and Community Care Daily Maximum Benefit amount after the Elimination Period. The Schedule shows the Home and Community Care Daily Maximum Benefit amount. It may be changed, over time, by a Benefit Increase Option, if applicable.

The benefit amounts We pay for reimbursement of Covered Care expenses will be deducted from the Lifetime Maximum Benefit amount.

How Long Will Benefits Be Paid

Benefit payments will be paid for as long as: You qualify for benefits; the policy remains in force; and the Lifetime Maximum Benefit Amount has not been reached, or an extension of benefits has been granted.

ADDITIONAL OMMUNITY CARE BENEFIT PLOVISIONS (Respite Care; Equipment Purchases; Caregiver Training; Case Management Services; Alternate Plan of Care)

LIMITATIONS OR CONDITIONS ON ELIGIBILITY FOR BENEFITS

Covered Community Care

Covered Community Care is Covered Respite Care, Covered Equipment Purchases, Caregiver Training (as defined below), Case Management Services, and an Alternate Plan of Care when the care is necessary because of Your:

(a) Being unable to perform without substantial assistance from another individual, 3 or more Activities of Daily Living for a period of at least 90 days due to a loss of functional ca-

(b) Requiring substantial supervision to protect You from threats to health and safety due to Severe Cognitive Impairment; or

(c) Having a level of disability similar (as determined under regulations prescribed by the Secretary of the Treasury in consultation with the Secretary of Health and Human Services) to the level of disability described in clause (a).

Determining When Care is Necessary

We consider care to be necessary if We are given proof, in the form of a certification at least annually, and a written Plan of Care prepared and signed by a Licensed Health Care Practical and the control of the cont titioner that Your receipt of care is appropriate because You are a chronically ill individual. You are a chronically ill individual when You have been certified by a Licensed Health Care Practitioner, within the preceding 12-month period, that You meet the requirements of (a),

How Long Benefits Will Be Paid

Benefit payments will be paid for as long as: You qualify for benefits; the policy remains in force; and the Lifetime Maximum Benefit Amount has not been reached, or an extension of benefits has been granted. Benefit payments are deducted from the Lifetime Maximum Benefit Amount unless stated otherwise by the provision.

Covered Respite Care

We will pay the expenses You incur, up to the Facility Care Daily Maximum, for Covered Respite Care that is provided to You in an institution, Your home or at a community based program in order to relieve Your primary caregiver in Your home.

Limitations on Benefit Payments: Covered Respite Care is limited to the actual expenses You incur, up to the Facility Care Daily Maximum, for the first 14 days of Respite Care per policy year. Respite Care is not subject to the Elimination Period, and may not be used to satisfy Your Elimination Period. Benefit payments are deducted from the Lifetime Maximum Benefit Amount.

Covered Equipment Purchases

We will pay the expenses You incur, up to fifty (50) times the Home and Community Care Daily Maximum, for Covered Equipment Purchases. Covered Equipment Purchases are the purchases of medically appropriate equipment that are made while the policy is in force and

- Intended to assist You in living at home or in other residential housing by relieving Your need for direct, physical assistance; and

- Expected to enable You to remain at home for at least 90 days after the purchase date; and - Specified and provided in accordance with Your Plan of Care.

Covered Equipment Pu hases will NOT include:

- Any equipment that will, other than incidentally, increase the value of the residence in which it is installed; or
- Artificial limbs, teeth or equipment that is placed in Your body, temporarily or permanently.

Examples of Eligible Equipment: Based on Your situation, the eligible equipment may include such items as:

- Pumps and other devices for intravenous injection;

- Grab bars to assist in toileting;

- Special hospital style beds; crutches; or wheelchairs;

- Interior and exterior ramps to permit movement from one level of the residence to another;
- Other mechanical aids.

Limitations on Benefit Payments: The lifetime maximum total amount We will pay for expenses incurred under the Equipment Purchase Benefit is an amount equal to fifty (50) times the Home and Community Care Daily Maximum Benefit amount. Equipment purchases must be pre-approved by Us. Benefits paid for the Equipment Purchase Benefit are deducted from the Lifetime Maximum Benefit Amount. The Equipment Purchase Benefit is not subject to the Elimination Period, and may not be used to satisfy Your Elimination Period.

Caregiver Training Benefit

We will pay the expenses You incur, up to a lifetime maximum of five (5) times the Home and Community Care Daily Maximum Benefit, for the training of an informal caregiver to care for You in Your home. All of the following conditions apply to the payment of this benefit:

- We will not pay for training provided to someone who will be paid to care for You; and - The training cannot be received while You are confined in a hospital, a Nursing Home, or an Assisted Living Facility, unless it is reasonably expected that the training will make it possible for You to return to Your home where You can be cared for by the person receiving the training.

Expenses covered by this benefit are not subject to the Elimination Period and may not be used to satisfy Your Elimination Period.

Limitations on Benefit Payments: The lifetime maximum total amount We will pay under this Caregiver Training Benefit is an amount equal to five (5) times Your Home and Community Care Daily Maximum Benefit. Payment under this Caregiver Training Benefit will not count against Your Facility Daily Maximum Benefit or Your Home and Community Care Daily Maximum Benefit for any day. Benefits paid for this Caregiver Training Benefit are deducted from the Lifetime Maximum Benefit Amount.

Alternate Plan of Care

We will pay the expenses You incur for care, treatment, services, supplies or other items You receive in accordance with an Alternate Plan of Care.

An Alternate Plan of Care must clearly specify the benefits to be payable, and is mutually agreeable to You, Your Doctor, and Us as a cost effective alternative to benefits otherwise covered by this policy. Benefits are not payable for any expenses incurred prior to the date of mutual agreement. Agreement to participate in an Alternate Plan of Care will not waive any of the rights You or We have under the policy.

Examples of an Alternate an of Care: An Alternate Plan of Care may indicate the use of providers, facilities, or supports not otherwise covered by the policy. Examples include, but

In-home safety devices.
Home delivered meals.

- Stays in other types of facilities.

- Additional Equipment Benefits.

Limitations of the Alternate Plan of Care: We will pay the expenses You incur up to the Facility Care Daily Maximum Benefit. Benefits are paid after the Elimination Period has been satisfied and are deducted from the Lifetime Maximum Benefit Amount.

Case Management Services

You have the option of selecting Case Management Services to assist You in developing and implementing a Plan of Care. You also have the option to reject recommendations provided.

We will pay the expenses You incur for Case Management Services which are provided by a Case Manager, chosen by You.

A Case Manager's initial assessment fee is subject to a maximum charge of five (5) times the Facility Care Daily Maximum Benefit. This amount will not be deducted from the Lifetime Maximum Benefit amount. A Case Manager's initial assessment fee in excess of five (5) times the Facility Care Daily Maximum Benefit amount will be deducted from the Lifetime Maximum Benefit amount.

Other fees charged for Case Management Services are subject to a maximum of two (2) times the Facility Care Daily Maximum Benefit amount per use. This amount will not be deducted from the Lifetime Maximum Benefit amount. Fees in excess of two (2) times the Facility Care Daily Maximum Benefit amount are deducted from the Lifetime Maximum Benefit amount.

The Case Management Services benefit is not subject to the Home and Community Care Daily Maximum benefit.

Expenses covered by this benefit are not subject to the Elimination Period and may not be used to satisfy Your Elimination Period.

Claims Information

This section tells You when to notify Us of a claim; what to send Us; how We pay claims; and other rights and responsibilities under the contract.

Telling Us About a Claim

Early awareness by Our Claims Department will facilitate a timely review of Your claim. You can help Us in this process by letting Us know immediately when You first become disabled to the extent that You may soon need care covered by the policy. Of course someone else who is authorized to act on Your behalf can also contact Us for You.

Notice of Claim: We must be told when You have a claim for benefits. The notice can be given to Us at Our Home Office or to Our representative. It must be received within 30 days of the date the covered loss starts, or as soon as reasonably possible. Include in the notice at least: Your name; Your policy number; and an address to which the claim form should be sent.

How to File a Claim

Claim Forms: When We get notice of Your claim We will send out a claim form to be used to file proof of loss.

The claim form has instructions on how to fill it out and where to send it. Please read the form carefully. Answer all questions and send all required information to the address on the form. This will assist Us in the evaluation of Your claim so that We can determine the benefits for which you are eligible.

If You or Your representative do not get the claim form within 15 days, proof of loss can be filed without it by sending Us a letter which describes the occurrence, the character and the extent of the loss for which claim is made. That letter must be sent to Us at Our Home Office within the time period stated in the next paragraph. As a minimum, the description should tell Us such things as: Your name and address; the care for which You are claiming benefits; the names and addresses of the medical professionals and care providers who are aware of Your condition or have provided care covered by the policy; the periods for which You are claiming benefits; and copies of Your expense statements for covered items.

When to File a Claim

Proofs of Loss: We must get written proof of loss within 120 days after the end of each month for which benefits may be payable. If it was not reasonably possible to give Us written proof in the time required, We shall not reduce or deny a claim for being late if the proof is filed as soon as reasonably possible. Unless the claimant is not legally capable, the required proof must always be given to Us no later than 1 year from the time specified.

Our Evaluation Criteria and Laims Payment Process

How We Determine When Proof of Loss is Satisfactory: We must be furnished a written Plan of Care, prepared and certified by a licensed health care practitioner acting within the scope of his/her license and prescribing treatment accepted by the general medical community. We will also need a copy of Your Medicare Explanation of Benefits (or similar form for other plans and programs subject to the Non-Duplication provision to determine which expenses (if any) are excluded from coverage.

Physical Examinations: As part of Our evaluation of Your claim, We have the right to require a medical examination when a claim is made and at reasonable intervals while You are claiming continued benefits. If an examination is required, You will not have to pay for it.

Time of Payment of Claim: After We receive the proper written proof of loss, We will pay any benefits then due immediately; and at the end of each 30 days thereafter, when the loss is expected to result in on-going benefits.

Payment of Claims: All benefits will be paid to You. Any benefits unpaid at Your death will be paid to Your beneficiary. If no beneficiary is designated and benefits are payable to Your estate, We may pay benefits up to \$1,000 to someone related to You by blood or marriage who is deemed by Us to be justly entitled to the benefits. We will be discharged to the extent of any such payment made in good faith.

How to Appeal A Claim

Claim Denial: You will be informed by Us in writing if a claim, or any part of a claim, is denied. We will make available to You all information directly relating to the claim denial within 60 days of the date of Your written request, unless such disclosure is prohibited under state or federal law.

Appeal Process: If You believe that Our claim decision is in error, We will reconsider Your claim. You must send Us a brief note (no special form needed) that tells Us why You feel We should change Our decision. You may authorize someone else to act for You in this appeal process.

The note should include the names, addresses and phone numbers of any of the following providers who You think We should contact to learn more about Your health and the care You received: the Doctors and other health care professionals who treated You; and the facilities from which You received care or treatment.

Once We complete Our review of Your claim, We will act promptly on Your request and give You an answer within 30 days after We receive Your appeal; and pay any benefits then due as a result of Our reconsideration.

Legal Actions: You cannot sue on Your claim before 60 days after written proof of loss has been given as required by this policy. You cannot sue after 3 years from the time written proof of loss is required to be given.

Effective Date And Premium Payment Provisions

This section tells You such things as: when the policy becomes effective; how and when to pay premiums; the importance of paying premiums on time; and what happens if premiums are not paid on time.

The Policy Taking Effect

Effective Date and Consideration: This policy is issued based on: the statements made in Your application; and, payment of the First Premium shown in the Schedule. It takes effect on the Effective Date shown in the Schedule; provided the First Premium is paid.

Your Right to Cancel the Policy at Any Time

You may cancel Your policy at any time by sending Us written notice. Your policy will be canceled as of the date We receive the notice, or the later date stated in Your notice. We will promptly return the unearned portion of any premium paid. The cancellation will not prejudice any claim for any uninterrupted institutional confinement that begins before the effective date of the cancellation.

Refund of Premium Paid Beyond Your Death

If You die while insured under this policy, We will refund the pro rata portion of any premium paid for a period after Your death. The refund will be made within 30 days of Our receipt of written notice of Your death and will be payable to Your estate.

Paying Premiums

The Premium Mode shown in the Schedule states how often premiums are to be paid. Your first premium is due as of the Policy Date as shown in the Schedule. Each premium after the first as due at the end of the period for which the prior premium was paid.

Monthly Waiver of Premium During Covered Confinements

We will waive premium payments on a month-to-month basis during extended Nursing Home and Assisted Living Facility stays. The waiver begins after You have been confined in a Nursing Home or Assisted Living Facility for 90 days during which You are satisfying Your Elimination Period or receiving policy benefits for the confinement. The 90 days does not have to be consecutive days, but must be satisfied within 180 days. We will then:

- refund the pro rata premium paid for monthly periods beyond that for which the waiver begins;
- waive the payment of premium for each coverage month which begins while You continue to receive uninterrupted Nursing Home or Assisted Living Facility Benefits.

This waiver of premium payment stops when You cease to receive Nursing Home or Assisted Living Facility Benefits. At the end of the period for which the last premium has been waived, You will be required to pay the pro rata premium needed to return the policy to its previous premium payment mode. You must pay future premiums as they become due.

What Happens When Premiums are Not Paid

Grace Period: This policy has a 31 day grace period. If a premium is not paid on or before the date it is due, it may be paid during the following 31 days. The policy will stay in force during the grace period. If the premium is not paid during the grace period, the policy will terminate at the end of the grace period. This is called a lapse. Lapse will not affect any continuing claim that begins before the policy terminates.

Extension of Benefits: Term ation of this policy will not affect any claim for uninterrupted institutional confinement that begins while the policy is in force and continues beyond the date of termination. This extension of benefits, beyond the period the policy was in force, will terminate when the Lifetime Maximum Benefit Amount that applies on the date of termination is reached, and is subject to the Elimination Period and all other applicable provisions of the policy. For the purposes of this provision, an uninterrupted institutional confinement will include: being transferred to another Nursing Home or Assisted Living Facility; receiving another level of care in the same facility; and transferring back to a Nursing Home or Assisted Living Facility from a temporary or acute hospitalization.

Reinstatement: Once this policy lapses, We may or may not put it back in force (reinstate) at Our option. An acceptance of late premium by Us (or by Our representative, if authorized to accept payment) without requiring an application for reinstatement will reinstate this policy.

If We or Our representative require an application, You will be given a conditional receipt for the premium. If the application is approved, this policy will be reinstated as of the approval date. If We do not give You prior written notice of Our disapproval, the policy will be reinstated on the 45th day after the date of the conditional receipt.

The reinstated policy will cover only losses that begin after the date of reinstatement. In all other respects Your rights and Our rights will remain the same; subject to any provisions noted on or attached to the reinstated policy.

Any premiums We accept for a reinstatement will be applied to a period which begins on the date of reinstatement.

Unpaid Premiums: When a claim is paid, any premium due and unpaid will be deducted from the claim payment.

Protection Against Unintentional Lapse: You have the option to direct us to notify someone else when the 31 day grace period has expired and Your policy is about to terminate because premiums have not been paid on time. We will then give the person You name an additional 31 days during which premiums may be paid before the policy will terminate because the premium has not been paid. You may change the designation at any time.

Continuation for Alzheimer's Disease and Other Forms of Cognitive or Functional Impairment: If Your policy lapses because premiums have not been paid by the end of the grace period and before Your benefits have been exhausted, We will provide a continuation of coverage. To be eligible for this continuation You must provide us with proof that beginning on or before the date of lapse and continuing without interruption, You:

- (a) Are unable to perform, without substantial assistance from another individual, 8 or more Activities of Daily Living for a period of at least 90 days due to a loss of functional capacity; or
- (b) Require substantial supervision to protect You from threats to health and safety due to Severe Cognitive Impairment; or
- (c) Have a level of disability similar (as determined under regulations prescribed by the Secretary of the Treasury in consultation with the Secretary of Health and Human Services) to the level of disability described in clause (a).

The proof, in the form of a certification by a Licensed Health Care Practitioner, must specify that the above requirements have been met and must be provided to Us:

- within 5 months of the lapse date, when You are eligible for continuation because You have been functionally impaired; and
- within 9 months of the lapse date, when You are eligible for continuation because You have been cognitively impaired.

You must pay all past-due premiums for the policy and all riders that were in force immediately prior to the date of lapse.

This continuation will then provide uninterrupted coverage to the same extent that the policy and all riders in force immediately prior to the termination date would have provided if they had not terminated. If You become eligible for benefits during the continuation period, they will be payable; subject to any applicable elimination periods, maximum payment periods and all other provisions of the policy and its riders.

Long-Term Care Insurance Policy

THIS POLICY IS GUARANTEED RENEWABLE FOR LIFE.
WE HAVE A LIMITED RIGHT TO CHANGE PREMIUMS.
THIS POLICY IS NON-PARTICIPATING (Does not pay dividends).

IDS Life Insurance Company IDS Tower 10 Minneapolis, Minnesota 55440

11-5-97

IDS Life Insurance Company IDS Tower 10 Minneapolis, Minnesota 55440 Tele: 612-671-3733

Nonforfeiture Benefit Rider

This rider was issued on the basis of Your application and payment of the required premium. This rider is made a part of the policy. This rider is subject to all terms, exceptions, and provisions of the policy unless changed by this rider. All changes are explained below.

If Your policy terminates due to nonpayment of premiums, it will continue automatically with a Reduced Lifetime Benefit. Your Facility Care Daily Benefit amount, Home and Community Care Daily Maximum Benefit amount, and Elimination Period will not change after the date of lapse. Increases to the Facility Care Daily Benefit amount and the Home and Community Care Daily Maximum Benefit amount as provided under the Benefit Increases Option, if applicable to the policy, will cease to apply.

The amount of Your Reduced Lifetime Benefit will be the total of all policy premiums paid including the premium for this nonforfeiture benefit.

If the policy has been in force for at least 3 years, the Reduced Lifetime Benefit will not be less than thirty (30) times the Facility Care Daily Maximum Benefit amount at the time of lapse.

The Reduced Lifetime Benefit will apply only to benefit amounts paid:

for Facility Care that occurs after the lapse date, and
 for Home and Community Care You receive after the lapse date.

In no case will the sum of:

- 1. The expenses incurred for Facility Care while the policy was in force, and the expenses incurred for Facility Care after the lapse date, exceed the Lifetime Maximum Benefit amount as stated in the Schedule in effect at the time of lapse; and
- 2. The expenses incurred for Home and Community Care You receive for which benefits were paid while the policy was in force, and the expenses incurred for Home and Community Care You receive for which benefits were paid after the lapse date, exceed the Lifetime Maximum Benefit amount as stated in the Schedule in effect at the date of lapse.

This rider is issued as of the policy date of the policy unless a different date is shown here.

IDS Life Insurance Company

Vieliam a Story

Secretary

Approved, Effective <u>DEC 3 1 1997</u>
Pennsylvania Insurance Department

Ex Richard W. Stones

20165 A DA

9/97

11-5-97

IDS Life Insurance Company IDS Tower 10 Minneapolis, MN 55440

Benefit Increases Option Rider

Based on the application for this Rider and the payment of the premium, this Rider is made a part of this Policy. This rider is subject to all policy terms and provisions unless this Rider changes them.

Simple Increases Option

Your applicable Facility Care and Home and Community Care Daily Maximum Benefit Amounts will increase on each anniversary of the Policy Date. Increases will apply to expenses You incur on or after the date of the increase. The first increase, and each increase thereafter, will be equal to 5% of Your original Facility Care and Home and Community care Daily Maximum Benefit Amounts.

Your Lifetime Maximum Benefit Amount will also increase on each anniversary of the Policy Date. It will be increased by an amount equal to (a) times (b), where:
(a) is the remaining amount of the Maximum Lifetime Benefit Amount before the increase; and

(b) is the percent of increase in the Facility Care Daily Maximum Benefit Amount from the previous year to the current year.

This rider is issued as of the Effective Date of the Policy unless a different date is shown under the Schedule.

IDS Life Insurance Company

William a Stotzmann Secretary

Approved, Effective <u>DEC 3 1 1997</u>
Pennsylvania Insurance Department
By Richard L. Stanen

11-5-97

IDS Life Insurance Company IDS Tower 10 Minneapolis, MN 55440

Benefit Increases Option Rider

Based on the application for this Rider and the payment of the premium, this Rider is made a part of this Policy. This rider is subject to all policy terms and provisions unless this Rider changes them.

Compound Increases Option

Your applicable Facility Care and Home and Community Care Daily Maximum Benefit Amounts will increase on each anniversary of the Policy Date. Increases will apply to expenses You incur on or after the date of the increase. The first increase will be equal to 5% of Your original Facility Care and Home and Community care Daily Maximum Benefit Amounts. Each increase thereafter will be equal to 5% of the increased amounts that applied on the date of the prior year's increase.

Your Lifetime Maximum Benefit Amount will also be increased. It will be increased by an amount equal to (a) times (b), where:

(a) is the remaining amount of the Maximum Lifetime Benefit Amount before the increase; and

(b) is the percent of increase in the Facility Care Daily Maximum Benefit Amount from the previous year to the current year.

This rider is issued as of the Effective Date of the Policy unless a different date is shown under the Schedule.

IDS Life Insurance Company

William a Stottmann

Secretary

30274A

Approved Effective <u>DEC 3 1 1997</u>
Pennsylvania Insurance Department
By School Stones

2/22/2000 to #32100 to #32

IDS Life Insurance Company IDS Tower 10 Minneapolis, Minnesota 55440

Long-Term Care Insurance Endorsement

This Endorsement is made a part of the Policy to which it is attached. It changes terms of the Policy.

I. The "Stay is Necessary" provision of the "Facility Care Benefit Provisions" section of the policy is amended to read:

Stay is Necessary

We consider Your Nursing Home or Assisted Living Facility stay to be necessary if We are given proof, in the form of a certification at least annually, and a written Plan of Care prepared and signed by a Licensed Health Care Practitioner that Your stay is appropriate because You are a chronically ill individual. You are a chronically ill individual when You have been certified by a Licensed Health Care Practitioner, within the preceding 12-month period, as either:

(a) - Being unable to perform without substantial assistance from another individual, 2 or more Activities of Daily Living for a period of at least 90 days due to a loss of functional capacity; or

(b) - Requiring substantial supervision to protect You from threats to health and safety due to Severe Cognitive Impairment; or

(c) - Having a level of disability similar (as determined under regulations prescribed by the Secretary of the Treasury in Consultation with the Secretary of Health and Human Services) to the level of disability described in clause (a)

II. The "Covered Care" provision of the "Home and Community Care Benefit Provisions" section of the policy is amended to read:

Covered Care

Covered Care is any of the following:

100% of the expenses You incur for:

-Home health care services provided by a Nurse;

-Home health care services provided by a Licensed Therapist;

-Home Health Aide and Personal Care Attendant Services; and

-Day care services You receive at an Adult Day Care Center.

80% of the expenses You incur for:

-Homemaker Services; or

-Chore Services.

when the care is necessary because of Your:

- (a) Being unable to perform, without substantial assistance from another individual, 2 or more Activities of Daily Living for a period of at least 90 days due to a loss of functional capacity; or
- (b) Requiring substantial supervision to protect You from threats to health and safety due to Severe Cognitive Impairment, or
- (c) Having a level of disability similar (as determined under regulations prescribed by the Secretary of the Treasury in consultation with the Secretary of Health and Human Services) to the level of disability described in clause (a).

4 437 95 200 Department rang Insurance Department

32100-PA

POL. # 30/60-A-PA

III. The "Covered Community Care" provision of the "ADDITIONAL COMMUNITY CARE BENEFIT PROVISIONS" section of the policy is amended to read:

Covered Community Care

Covered Community Care is Covered Respite Care, Covered Equipment Purchases, Caregiver Training (as defined below), Case Management Services, and an Alternate Plan of Care when the care is necessary because of Your:

(a) - Being unable to perform without substantial assistance from another individual, 2 or more Activities of Daily Living for a period of at least 90 days due to a loss of functional capacity; or

(b) - Requiring substantial supervision to protect You from threats to health and safety due to Severe Cognitive Impairment; or

- (c) Having a level of disability similar (as determined under regulations prescribed by the Secretary of the Treasury in consultation with the Secretary of Health and Human Services) to the level of disability described in clause (a).
- IV. A Provision entitled "Monthly Reimbursement of Premium During Covered Home and Community Care" is added to the section of the Policy "Effective Date and Premium Payment Provisions" and reads:

Monthly Reimbursement of Premium During Covered Home and Community Care

We will reimburse premium payments on a calendar month basis during extended periods of Home and Community Care. You must continue to pay premiums as they become due.

The reimbursement begins after You have incurred an eligible expense for covered Home and Community Care, excluding Homemaker and Chore Services, for 90 days during which You are satisfying Your Elimination Period or are receiving Policy benefits for Home and Community Care. The 90 days does not have to be consecutive days but must be satisfied within 270 consecutive days. We will then:

- reimburse the pro-rata premium paid for monthly periods beyond that for which the waiver begins; and
- reimburse the payment of premium for each calendar month which begins while You continue to receive at least 12 days of covered Home and Community Care Services, excluding Homemaker and Chore Services.

Your premiums will not be reimbursed for any calendar month in which You:

- Receive less than 12 days of covered Home and Community Care Services; or
- Receive Homemaker and Chore Services only; or
- Have reached Your Lifetime Maximum Benefit amount.

V. The "Continuation for Alzheimer's Disease and Other Forms of Cognitive or Functional Impairment" section of the "Effective Date and Premium Payment Provisions" section of the Policy is amended to read:

Continuation for Alzheimer's Disease and Other Forms of Cognitive or Funtional Impairment: If Your policy lapses because premiums have not been paid by the end of the grace period and before Your benefits have been exhausted, We will provide a continuation of coverage. To be eligible for this continuation you must provide us with proof that beginning on or before the date of lapse and continuing without interruption, You:

(a) - Are unable to perform without substantial assistance from another individual, 2 or more Activities of Daily Living for a period of at least 90 days due to a loss of functional capacity; or

(b) - Require substantial supervision to protect You from threats to health and safety due to Severe

Cognitive Impairment; or

(c) - Have a level of disability similar (as determined under regulations prescribed by the Secretary of the Treasury in consultation with the Secretary of Health and Human Services) to the level of disability described in clause (a).

The proof, in the form of a certification by a Licensed Health Care Practitioner, must specify that the above requirements have been met and must be provided to Us:

-within 5 months of the lapse date, when You are eligible for continuation because You have been functionally impaired; and

-within 9 months of the lapse date, when You are eligible for continuation because You have been cognitively impaired.

You must pay all past-due premiums for the policy and all riders that were in force immediately prior to the date of lapse.

This continuation will then provide uninterrupted coverage to the same extent that the policy and all riders in force immediately prior to the termination date would have provided if they had not terminated. If You become eligible for benefits during the continuation period, they will be payable; subject to any applicable deductible (elimination) periods, maximum payment periods and all other provisions of the policy and its riders.

This endorsement is issued as of the Policy Date of the Policy.

IDS Life Insurance Company

William Q. Stottmann

Secretary

The "Continuation for Aixheimer's Disease and Other Forms of Cognitive or Functional Impairment" section of the 'Effective Date and Premium Payment Provisions' section of the Policy is amended to read:

Continuation for Alzheimer's Disease and Other Forms of Cagnitive or Funtional Impairment: If Your policy lapses because premiums have not been paid by the end of the grace period and before Your benefits have been exhausted. We will provide a continuation of coverage. To be eligible for this continuation you must provide us with proof that beginning on or before the date of Epse and continuing without interruption, You.

(a) Are unable to perform without substantial assistance from another individual, 2 or more Activities of Daily Living for a period of at least 90 days due to a loss of functional engacity:

(b) Require substantial supervision to protect You from threats to health and safety due to Severe

(c) Have a level of disability similar (as determined under regulations prescribed by the Secretary of the Treasury in consultation with the Secretary of Health and Human Services) to the level of disability described in clause (a)

The proof, in the form of a certification by a Licensed Health Care Practitioner, must specify that the above requirements have been met and must be provided to Us:

within 5 months of the lapse date, when You are eligible for continuation because You have been functionally impaired; and within 9 months of the lapse date, when You are eligible for continuation because You have been continuation because You have been continuation impaired.

You must pay all past-due premiums for the policy and all riders that were in force immediately prior to the date of lapse.

This continuation will then provide uninterrupted coverage to the same extent that the policy and all riders in force immediately prior to the termination date would have provided if they had not terminated. If You become eligible for benefits during the continuation period, they will be payable; subject to any applicable deductible (elimination) periods, maximum payment periods and all other provisions of the policy and its riders.

This endersement is issued as of the Policy Date of the Policy.

IDS Life Insurance Company

1 Statement 1

Secretary

RiverSource Life Insurance Company 70100 Ameriprise Financial Center Minneapolis, MN 55474 ameriprise.com



<DXBDate>

<Policynumb><code>

- <Name Here>
- <Name Here>
- <Name Here>
- <Address>
- <Address>
- <Address>
- <Address>

Notice of Premium Rate Increase

Re: <ADMINCO> Long Term Care Insurance Policy <POLICYNUMB> <CODE>

Dear <Greeting>,

This letter is to inform you that the premium for your long-term care insurance policy will increase effective <EFFECTDATE>, which is your next policy anniversary date.

Your premium payments currently waived

While this increase applies to all policies like yours, your premium is currently being waived while you are receiving long-term care benefits from your policy. Your obligation to pay premium on the policy, which includes this increase, won't restart as long as you meet the policy's provisions for having your premium waived.

Reasons for this increase

Rates are being raised on all policies like yours to offset anticipated claims that are higher than expected. This premium increase is designed to offset some of these anticipated costs and in no way reflects on the integrity of your policy, nor is it based on your individual claims history, age, health status, or any other personal factor.

As required, we have filed our request for this premium increase with the appropriate insurance regulators. We periodically review anticipated claims and other experience for our long-term care business. Based on our current view, we may request regulatory approval for additional premium increases in the future.

It is important to note the premium on your policy is always subject to change so long as we change the rates for all policies like yours. The provision "We Have the Right to Change Premiums" is on the cover page of your policy.

Your new premium

When this increase takes effect, your <PREMMODE> premium payment will increase from \$<OLDPREMAMT> to \$<NEWPREMAMT>, beginning with the premium payment that is due <EFFECTDATE>. As described above, the new premium will only be due if you no longer meet the policy's provisions for having your premium waived.

You have options

Please be assured that we remain committed to helping meet your long-term protection needs. When you begin paying premiums again, feel free to contact us to discuss potential options that may offset this premium increase.

For more information or assistance, please contact:

- > your financial advisor, < Advisor Name> < designations>, at < phone number>
- > a RiverSource client service representative at 1-800-862-7919. Representatives are available Monday through Friday, 7 a.m. to 6 p.m. Central time

You may provide us with written designation of an individual, other than yourself, who is to receive notice if premium payments have been missed or your insurance policy has lapsed. If you have а วน

already provided us a written designation, you can change it at any time. If you would like to add designee or change a designation, please contact your financial advisor or a RiverSource client service representative. We will then send you the form you must complete and return to us. If yo live in the state of New York, any designation must include a written acceptance by the third party designee to receive these notices and the third party's mailing address.
We value you as a client and look forward to continuing to serve you.
Sincerely,
<adminco></adminco>
<dsonumber> <repnamnum></repnamnum></dsonumber>
Issued by RiverSource Life Insurance Company, Minneapolis, Minnesota, and in New York only, by RiverSource Life Insurance Co. of New York, Albany, New York. Variable products are distributed by RiverSource Distributors, Inc., member FINRA. These companies are affiliated with Ameriprise Financial, Inc.
© 2017 RiverSource Life Insurance Company. All rights reserved.

132107 E(2/17)

RiverSource Life Insurance Company 70100 Ameriprise Financial Center Minneapolis, MN 55474 ameriprise.com



<DXBDate>

<Policynumb><code>

- <Name Here>
- <Name Here>
- <Name Here>
- <Address>
- <Address>
- <Address>
- <Address>

Notice of Premium Rate Increase

Re: <ADMINCO> Long Term Care Insurance Policy <POLICYNUMB CODE>

Dear <Greeting>,

This letter is to inform you that the premium for your long-term care insurance policy will increase effective <EFFECTDATE>, which is your next policy anniversary date.

Reasons for this increase

Rates are being raised on all policies like yours to offset anticipated claims that are higher than expected. This premium increase is designed to offset some of these anticipated costs and in no way reflects on the integrity of your policy, nor is it based on your individual claims history, age, health status, or any other personal factor.

As required, we have filed our request for this premium increase with the appropriate insurance regulators. We periodically review anticipated claims and other experience for our long-term care business. Based on our current view, we may request regulatory approval for additional premium increases in the future.

It is important to note the premium on your policy is always subject to change so long as we change the rates for all policies like yours. The provision "We Have the Right to Change Premiums" is on the cover page of your policy.

Your new premium

When this increase takes effect, your <PREMMODE> premium payment will increase from \$<OLDPREMAMT> to \$<NEWPREMAMT>, beginning with the premium payment that is due <EFFECTDATE>. Note that the new premium payment will be processed on your regularly scheduled payment date, which may be on, before or after the <EFFECTDATE> due date.

You have options

We remain committed to helping meet your long-term protection needs. Although the premium for your policy is increasing, there are options available to you that may help offset the increase. Because your long-term care policy represents an important piece of a sound financial plan, we urge you to consider these options carefully.

Keep your benefits as they are: You can continue your policy in force at the current level of benefits by paying the increased premium.

Modify your benefits: You can also modify your benefits to decrease your premium. Please keep in mind that if you reduce your benefits, you cannot increase them in the future.

- Daily Benefit Amount Reduction: By reducing your current daily benefit amount from \$<NHDBAMT> to \$<ALTDBAMT>, your <PREMMODE> premium would be \$<ALTPREM>.
 This is approximately the same rate as your current payment. Keep in mind that your policy may contain other benefit amounts that will decrease proportionally if you reduce your daily benefit amount.
- Benefit Adjustments: Adjusting other policy features may also help reduce your premium costs. One example is to lengthen your elimination period, which is the waiting period before benefits begin. Another example is to shorten your overall maximum benefit period.

(Comment: this statement appears only if the client has Home Care coverage through Rider)

You may also consider reducing your Home Care coverage benefits.

(Comment: this statement appears only if the client has a Non-forfeiture option through Rider)

Because you purchased the Nonforfeiture Benefit Rider, you may also choose to stop paying premium and have a reduced lifetime benefit. Please refer to your policy for details about how this rider works.

(Comment: this statement appears only if the client is eligible for Contingent Benefit Upon Lapse)

Lapsing your policy: As a result of this premium increase, you are eligible for a contingent nonforfeiture benefit upon lapse. This means that if you stop paying the premium due for your policy within 120 days after the effective date of this premium increase, and as a result your policy lapses for non-payment of premium, your policy will be considered fully paid-up with a reduced lifetime benefit with no further premiums due. In this event, your policy's Benefit Increase Option, if applicable, will continue to apply to the daily benefit amount, but the maximum lifetime benefit payable will be reduced to an amount equal to the greater of (1) 100% of the sum of all premiums you have paid for your policy, and (2) 30 times your policy's current nursing home daily benefit amount. Once benefits paid on your policy reach this reduced maximum benefit limit, no additional benefits are payable.

If you pay premiums covering the period more than 120 days after the effective date of this premium increase, you will not be eligible for this benefit unless the premium for your policy increases again.

Please consult with your advisor or a RiverSource client service representative before you stop paying premiums and reduce your benefit period.

Carefully consider your options

It is important that you determine which option best suits your individual circumstances and anticipated future needs. Please carefully consider the need and expenses associated with long-term care before you adjust your benefits or decide to forgo this coverage completely. Several documents are enclosed that will assist you in understanding the rate increase and your available options. Read these carefully. Please keep in mind that if you reduce your benefits, you will be unable to increase them in the future.

Your next step

If you decide to keep your present coverage

Should you wish to continue your policy at its current level of benefits at the increased premium, no action other than paying the indicated premium before its due date is required by you at this time.

If you decide to modify your coverage

Please complete the enclosed Long-Term Care Coverage Change Request Form and return it to us. We must receive this form from you no later than <EFFDATE1> to ensure your requested changes are processed before <EFFECTDATE>, when the premium increase for your policy takes effect.

If your Long-Term Care Coverage Change Request Form is not received before <EFFDATE1>, your requested changes may not be processed before the date on which the increased premium is due. You are responsible for paying the full increased premium until your requested benefit change is processed. If a benefit change is processed after the increased premium due date and you paid the increased premium, you will receive a refund for any overpaid premium.

For more information or assistance, please contact:

- > your financial advisor, < Advisor Name> < designations>, at < phone number>
- > a RiverSource client service representative at **1-800-862-7919**. Representatives are available Monday through Friday, **7** a.m. to 6 p.m. Central time

You may provide us with written designation of an individual, other than yourself, who is to receive notice if premium payments have been missed or your insurance policy has lapsed. If you have already provided us a written designation, you can change it at any time. If you would like to add a designee or change a designation, please contact your financial advisor or a RiverSource client service representative. We will then send you the form you must complete and return to us. If you live in the state of New York, any designation must include a written acceptance by the third party designee to receive these notices and the third party's mailing address.

We value you as a client and look forward to continuing to serve you.

Sincerely,

<ADMINCO>

<DSONUMBER> <REPNAMNUM>

Issued by RiverSource Life Insurance Company, Minneapolis, Minnesota, and in New York only, by RiverSource Life Insurance Co. of New York, Albany, New York. Variable products are distributed by RiverSource Distributors, Inc., member FINRA. These companies are affiliated with Ameriprise Financial, Inc.

© 2017 RiverSource Life Insurance Company. All rights reserved.

Long-Term Care Coverage Change Request Form

<Date>

<Policynumb><code>

- <Name Here>
- <Name Here>
- <Name Here>
- <Address>
- <Address>
- <Address>
- <Address>

Dear <Greeting>:

You have options to modify your existing coverage to offset the upcoming premium increase on your policy. If you want to elect one of these options, please indicate your choice in the space provided below and return this form in the enclosed postage-paid envelope to:

<ADMINCO> 70100 Ameriprise Financial Center P.O. Box 10 Minneapolis, MN 55440-8902

If you decide to modify your coverage at this time

Please complete this Long-Term Care Coverage Change Request Form and return it to us. We must receive this form from you no later than <EFFDATE1> to ensure your requested changes are processed before <EFFECTDATE>, when the premium increase for your policy takes effect.

If your Long-Term Care Coverage Change Request Form is not received before <EFFDATE1>, your requested changes may not be processed before the date on which the increased premium is due. You are responsible for paying the full increased premium until your requested benefit change is processed. If a benefit change is processed after the increased premium due date and you paid the premium, you will receive a refund for any overpaid premium.

Because your long-term care policy represents an important piece of a sound financial plan, we urge you to consider these options carefully. Please keep in mind that if you reduce your benefits, you cannot increase them in the future.

Your options

Please indicate your choice by checking one of the options below:

Reduce my current daily benefit amount from \$<NHDBAMT> to \$<ALTDBAMT> which will result in a <PREMMODE> premium of \$<ALTPREM> beginning with the premium payment that is due <EFFECTDATE>. I understand that my policy may contain other benefit amounts that will decrease proportionally if I reduce my daily benefit amount.

(Comment: this statement appears only if the client has Home Care coverage through Rider) Your Home Care coverage and premium will remain unchanged.

(Comment: this statement appears only if the client has Simple Benefit Increase Option) The Benefit Increase Option on your policy remains intact and will result in an increase of \$ALTSIMBIO in your daily benefit amount in one year.

(Comment: this statement appears only if the client has Compound Benefit Increase Option) The Benefit Increase Option on your policy of 5% per year will remain intact and will continue to increase your daily benefit amount annually.

(Comment: this statement appears only if the client has a Non-forfeiture option through Rider)

Because I purchased the Nonforfeiture Benefit Rider, I want to stop paying premiums and have a reduced lifetime benefit, as described in my policy.

(Comment: this statement appears only if the client eligible for Contingent Benefit Upon Lapse)

Because I am eligible for a contingent nonforfeiture benefit upon lapse, I want to stop paying premiums and have a reduced lifetime benefit equal to the greater of (1) 100% of the sum of all premiums paid over the life of the policy, and (2) 30 times my policy's current nursing home daily benefit amount.

	Please make the following change(s) to my policy:		
You wi	Il receive a new policy schedule a	after these changes are proces	ssed.
			_
Signatu	ure of Policyholder	Da	te

For more information or assistance, please contact:

- > your financial advisor, <Advisor Name> <designations>, at <phone number>
- > a RiverSource client service representative at **1-800-862-7919**. Representatives are available Monday through Friday, 7 a.m. to 6 p.m. Central time

We value you as a client and look forward to continuing to serve you.

Sincerely,

<ADMINCO>

<DSONUMBER> <REPNAMNUM>

Issued by RiverSource Life Insurance Company, Minneapolis, Minnesota, and in New York only, by RiverSource Life Insurance Co. of New York, Albany, New York. Variable products are distributed by RiverSource Distributors, Inc., member FINRA. These companies are affiliated with Ameriprise Financial, Inc.

© 2017 RiverSource Life Insurance Company. All rights reserved.